JUNIATA COLLEGE BULLETIN

Winter Alumni News

Science Directory



Parents 'Build Juniata'

Juniata College

ALUMNI ASSOCIATION

OFFICERS FOR 1956-1957

President Dr. Ralph W. E. Leiter, '27, 6819 Milton St., Philadelphia 19, Pa. First Vice-President, Atty. C. Jewett Henry, '29, Stone Creek Road, Huntingdon, Pa.

Mrs. John A. Ake, '32, 715 Roosevelt Ave., Roaring Spring, Pa. Alumni Secretary ... Harold B. Brumbaugh, '33, Juniata College, Huntingdon, Pa.

ALUMNI REPRESENTATIVES ON JUNIATA BOARD OF TRUSTEES

Mrs. Esther Hart Herr, '28 (Term expires 1957), 300 Edgehill Road, York, Pa. J. Foster Gehrett, '16 (Term expires 1958)

Arden Road, South Hills, Pittsburgh 16, Pa. Dr. M. Allen Brumbaugh, '18 (Term expires 1959)

EXECUTIVE COMMITTEE

Dr. Calvert N. Ellis, '23, President of the College, Taylor Highlands, Huntingdon, Pa. Dr. E. Ralph Brumbaugh, '24 (Term expires 1957), 306 Main St., Pen Argyl, Pa. Jack C. Buckle, '48 (Term expires 1958), Southern Illinois University, Carbondale, Ill. Dr. W. Newton Long, (Term expires 1959), 5801 Kipling Court, Baltimore 12, Md.

Local Associations

1956 - 1957

(NOTE: First name listed is president; Daniel E. Sell, '48, 420 Riverside Dr., New York, second is secretary)

Baltimore

William C. Bateson, '51, 2213 Cloville Ave., Baltimore 14, Md. Thelma E. Smith, '38, 2513 Oakley Ave., Balti-more, Md.

Bedford County

J. Paul Stein, '25, Everett, Pa. Mrs. Clarence Snoberger, '29, New Enterprise, Pa.

Blair County

Rev. Paul C. Shaffer, '50, Box 269, Altoona, Pa.

Mrs. Vernon Weicht, '48, 614 Walnut St., Hollidaysburg, Pa.

California

Rev. Daniel M. Long, '44, 2228 I, La Verne, Calif. Mrs. Arlene Henry Worsham, 15084 Root St., Baldwin Park, Calif.

Cambria County

Rev. D. Alfred Replogle, '42, 1337 Roxbury Ave., Johnstown, Pa. Mrs. Olin H. Brougher, '38, Route 7, Box 34A, Johnstown, Pa.

Central Pennsylvania (Harrisburg)

Dr. Jack O'Donnell, '43, 863 Market St., Lemoyne, Pa.

Mrs. Ray L. Fyock, '81, 1925 Mulberry St., Harrsburg, Pa.

Chicagoland

Paul M. Bechtel, '32, 614 N. Washington Ave., Wheaton, Ill. Eleanor R. Furry, '55, 424 S. Central Park Ave., Apt. 108, Chicago, Ill.

Clearfield - Centre

Officers not elected.

Florida

Robert Barben, '41, 234 E. Camphore St., Avon Park, Fla.

Mrs. Abram Replogle, '13, 216 8th St., S. E., Winter Haven, Fla.

Huntingdon County

Mrs. Marjorie Sheffer, '29, 1431 Mifflin St., Huntingdon, Pa. Miss Betty Beck, '37, 1824 Mifflin St., Hunting-don, Pa.

Kishacoquillas

William A. Howe, '30, 129 N. Walnut St., Lewistown, Pa. Mrs. J. Garwood Holsinger, '47, Lewistown, Pa.

New York

Gabe Chiodo, '40, 1032 Basford Ave., Union, N. J.

Buckley Road, N. Syracuse 12, N. Y.

Northeastern Ohio (Cleveland)
Percy B. Shelley, '15, 4836 Grandview Ave.,
N. E., Canton, Ohio
J. Donald Brumbaugh, 3622 Meadowbrook Blvd., Cleveland, Ohio

Philadelphia

Dr. James A. Hallman, '41, Winding Road, Pottstown, Pa.
Mrs. Kenneth A. Fegley, '48, 33 Cobblestone Dr., Paoli, Pa.

Pittsburgh

Dr. John G. Donelson, '33, Route 2, Murrysville, Pa. Jack K. Lockhart, ex'45, 121 Brightwood Ave., West View, Pittsburgh 29, Pa.

Somerset

Donald Rininger, '33, 247 E. Church St., Some.set, l'. Mrs. Paul Hay, '41, Route 2, Berlin, Pa.

South Jersey

Eugene G. Helfrick, ss'23, 308 Hazel Ave., Westville, N. J.
Mrs. Joseph J. Bernier, '50, 325 Linden Lane, Rancocas Woods, Mt. Holly, N. J.

Southwestern Ohio (Dayton)
G. W. Young, 25 S. Main St., Dayton, Ohio
Miss Mildred Cassell, ex'16, 311 West Main St.,
Greenville, Ohio

Southwestern Pennsylvania (Greensburg)

James E. Altman, '49, Route 1, Irwin, Pa. Lois A. Wible, '51, 222 Westmoreland Ave., Greensburg, Pa.

Up-State New York (Geneva)

George L. Weber, '40, 162 Haley St., Water-town, N. Y. Mrs. Powell M. Snow, '37, 604 Charles St., Chit-tenango, N. Y.

Washington (District of Columbia)

Thomas J. Wright, '41, 6624 Wilson Blvd., Falls Mrs, C., Md. Church, Va. . Charles Lape, ex'49, Box 178, Glenn Dale,

Waynesboro - Hagerstown

Richard M. Long, '43, 1001 Columbia Road, Hagerstown, Md. Mrs. J. Robert Fries, '45, 605 South Potomac St., Waynesboro, Pa.

Wilmington, Del.

Philip J. Chabody, '51, 15 E. 35th St., Wilmington 2, Del.
Rev. Donald L. Robinson, '28, Belmont Ave., Richardson Park, Wilmington 4, Del.

JUNIATA COLLEGE BULLETIN

Vol. LIV No. 1 Winter, 1957

In This Issue

On The Cover

Representatives of a Parents Committee for Juniata College and administrative officials are formulating plans for an organization which would give the parents of students a chance to share in meeting the college needs. Four members met Parents Day with Henry B. Gibbel '26, chairman of the board of trustees; President Calvert N. board of trustees; President Calvert N. Ellis '23, and Harold B. Brumbaugh'33. Around the table: U. G. Hodgin, Harrisburg; B. F. Goodrich, Ridgway; Robert Over, Roaring Spring; Mr. Gibel; Mr. Brumbaugh; William F. Smathers, Ebensburg; President Ellis.

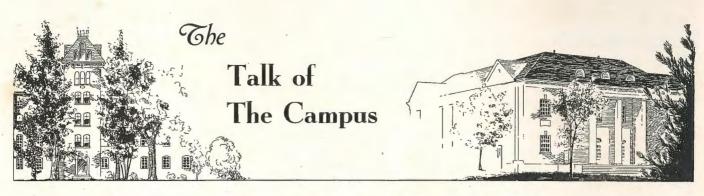
Page 1-4The Talk of the Campus Alumni Achievement 5 Pre-Professional Education-Economics and Business 6-78-9 The Juniata Sports Parade Science Department Directory 10-20

A. WILLIAM ENGEL, JR. Editor

HAROLD B. BRUMBAUGH '33 Associate Editor

MARY ANN BAILEY SMITH '55 Class Editor

The Juniata College Bulletin is published quarterly by Juniata College at Huntingdon, Pennsylvania: Winter, Spring, Summer and Fall. Entered February 6, 1904, at Huntingdon, Pa., as second-class matter under Act of Congress of July 16, 1894.



Snowflake Lake

STUDENTS named their new skating pond "Snowflake Lake" before the Christmas holidays—and then returned to campus to find that the New Year produced winter weather and ice on the pond.

The project, initiated by students more than a year ago, was completed this winter in an allout "operation recreation" supervised by Del J. McQuaide, a junior from New Kensington, Pa.

The pond is located on the eastern border of the campus near the football practice fields.

McQuaide succeeded in finishing the job by organizing a series of work days. Freshmen provided a major share of the "manhours" of labor required to construct a small reservoir and lay the pipe to the pond. However, all students were given an opportunity to sign up for one afternoon of work each week.

For their efforts, the freshmen were permitted by the upperclassmen to name the new skating pond.

Students have graded the banks, planted grass and built a fireplace. "Now all we need is continued cold weather to ice the pond and Operation Recreation will be considered a success," according to McQuaide.

New Courses

TWO NEW COURSES, both religious in character, have been added to the program of study at the College for the Spring term.

A course in Church Music will be offered in the department of music and Theology of Peace will be added to the department of Biblical Studies.

Church Music will be a survey of the history and literature of the music of the Christian church. Analysis of the various liturgies, with attention to the function of music in the church at the present time, will be covered. This course has been designed for students of music as well as pre-ministerial students.

Theology of Peace will be an introduction to theological thought on the problem of war and peace. The witness of the Biblical revelation, the historical attitudes of the church, and current writings will be studied.

Aid to Hungary

TWO PROJECTS to aid Hungarians were undertaken by students at the College after the holidays.

Student Senate authorized Juniata World Service Fund (JWSF) to conduct a one-day fund campaign. Approximately \$250 was obtained for Hungarian student relief. In addition, the Juniata Christian Association (JCA) conducted a clothing drive.

Frosh Leaders

John A. Holman, 1501 Locust St., Williamsport, Pa., has been elected president of the freshman class at Juniata College. Other officers are Jay R. Maust, Somerset, vice-president; Jane L. Herbster, Lewistown, secretary; Ann Noe, Langhorne, Pa., treasurer.

Campus Judiciary

A CAMPUS JUDICIARY, approved by students, faculty and administration at the College, "implements the rules of college life in non-academic matters" and provides greater opportunity for self-government.

Eighty-one percent of the 730 students voted in favor of the constitution which established a joint student-faculty committee to enforce present rules of student conduct.

The new judiciary "provides an opportunity for more mature and responsible student self-government and closer understanding and cooperation among students, administration and faculty," according to James M. Stayer '57, Denver, Pa., president of student senate.

Students elected to membership on the committee of nine included: Henry H. Gibbel, Lititz, Pa., and Joan R. McClure, Colonial Park, Pa., both seniors; Marbrie E. Goodrich, Ridgway, Pa., and Del J. McQuaide, New Kensington, Pa., both juniors.

Eloise Holsinger '57, Johnstown, chairman of women's house, and K. Ray Ono '57, Seabrook, N. J., chairman of men's house, represent Student Senate.

The dean of women, dean of men and a faculty member elected at large (Dr. Donald M. Rockwell) also are members.

Leadership Talent

Twenty members of Juniata College's freshman class of 235 were either class presidents or student council heads.

Going Up

THE CORNERSTONE for Juniata's newest building, the \$638,000 residence hall for women, was placed in position Nov. 10 as a highlight of the annual Parents Day.

Students, parents, college officials, and trustees gathered to see Dale W. Detwiler, Roaring Spring, chairman of the building committee, and Henry B. Gibbel, Lititz, president of the board of trustees, lay the stone.

The new dormitory, moving upward on schedule, is scheduled for completion next August and should be ready for occupancy in September.

President Ellis presided at the brief morning ceremony on the site of the building at Eighteenth and Oneida Streets. In his remarks, Dr. Ellis explained that it was "a significant occasion." He pointed out that the cornerstone ceremony was the first held at Juniata College since the stone for Oller Hall was laid in 1939.

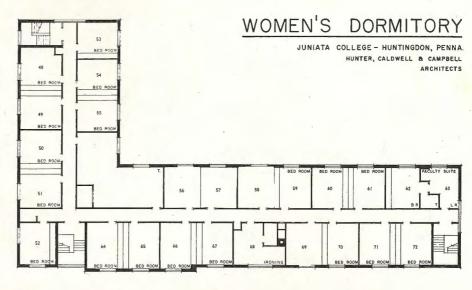
Representing the students was Miss Eloise Holsinger '57, Johnstown, chairman of women's house committee. The invocation was given by the Rev. O. J. Hassinger, Carlisle, Pa., father of a student, Glenn.

FLOOR PLANS for the new residence hall for women at Juniata College reveal room arrangements in the four-story, L-shaped building. Accommodations for 120 girls will be available and a dining hall will seat more than 200. The College infirmary with doctors' offices will occupy part of the first floor.

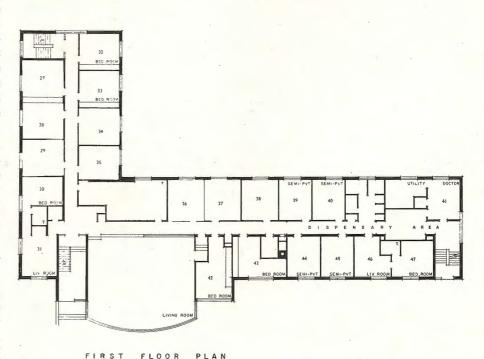
Individual rooms are being furnished by contributing \$500 through the Alumni Fund. The list at right shows the donors of rooms (by number).

Poem Selected

The Mountain, a poem written by Clinton E. Betz, Jr. '57, Johnstown, has been selected by the National Poetry Association for publication in this year's annual Anthology of College Poetry.



THIRD FLOOR PLAN

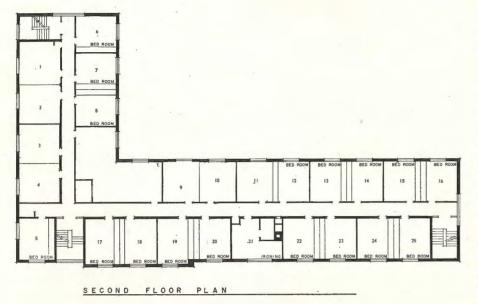


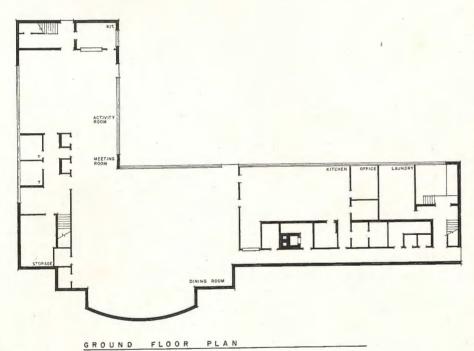
Room Furnished By

29.

Teodin	Turnshed by
1.	The Women's League of Huntingdon
2.	The Women's League of Huntingdon
3.	The Women's League of Huntingdon
4.	The Women's League of Huntingdon
6.	Henry B. Gibbel, '26, in honor of Lois H. Gibbel, '27
9.	Dr. C. V. Mierley, '96, in memory of Florence K. Mierley
10.	Will Judy, '11
11.	Will Judy, '11
12.	Dr. '33 and Mrs. J. Ross Schmidt
13.	Dr. '33 and Mrs. J. Ross Schmidt
14.	Prof. and Mrs. Jack E. Oller, '23, in memory of Mrs. Mary L.
	Rohrbaugh Carver, ex '32

Prof. and Mrs. Jack E. Oller, '23, in honor of Sue Jamison Klein





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35.	Henry B. Gibbel, '26, in honor of M. Joyce Gibbel, '54
36.	Mrs. Chalender H. Lesher, '05
37.	Mrs. W. Emmert Swigart
38.	Mrs. O. R. Myers, '05
42.	President and Mrs. Calvert N. Ellis, '23-'26
43.	Henry B. Gibbel, '26, in honor of Florence B. Gibbel
48.	A. D. and Emma Grace Miller, '16
53.	Elisabeth Myers in memory of Prof. and Mrs. J. Allan Myers
56.	Women's Work Group Middle Pennsylvania
57.	Parker Ford Women's Work Group
58.	Mrs. Grace L. Brower, in memory of Dr. C. J. Brower
69.	Edward A. Bridy
70.	Noah J. Brumbaugh, '88
Infirmary	Dr. Philip R. Wiest, '30

Staff Changes

THE RESIGNATION of the College's dean of men and the approval of a sabbatical (leave of absence) for the college librarian were announced in December.

Dr. James F. Penney, who has been dean of men and director of placement since 1952, left at the end of the Fall term to become assistant professor of guidance and psychology at Boston University.

Mrs. Sarah S. Hettinger (Mc-Veytown, Pa.) has been granted a leave of absence from her position as librarian "for rest and travel" beginning Jan. 1.

Named as replacements were Charles A. Godlasky (Osceola Mills, Pa.), who will be acting dean of men for the Spring term, and Miss Anna Kathryn Winger '53 (Greencastle, Pa.), who will serve as acting librarian until next September.

Mr. Godlasky, a graduate of the Pennsylvania State University, joined the faculty this year to serve as instructor and assist in coaching. He is now teaching courses in the freshman integration program and has completed his first season as line coach in football.

An Air Force veteran, Mr. Godlasky formerly taught in Tyrone high school and was a graduate assistant at Penn State. He holds a bachelor's and master's degree from Penn State and is working toward his doctor's.

Miss Winger also joined the Juniata staff this year as assistant librarian. A native of Waynesboro, Miss Winger is a daughter of Mr. and Mrs. Frank H. Winger of Greencastle, Pa. She was graduated from Juniata in 1953 and received her master's degree from Drexel Tech in 1954.

Denominational Tie

Church of the Brethren and Methodists each have 136 students enrolled at the College, according to a denominational check of 700 students.

Local Association Dinner Meetings

BLAIR COUNTY

April 27, Evangelical and Reformed Church, Hollidaysburg, Dr. T. F. Henry.

BOSTON

March 8, MIT Faculty Club, Cambridge, Mass., President Ellis.

CENTRAL PENNSYLVANIA

(Harrisburg)

April 6, President Ellis.

CHICAGOLAND

April 5, Church of the Brethren, York Center, Ill., Prof. J. Clyde Stayer.

FLORIDA

February 15, City Pier, Sebring, Fla., President Ellis.

NORTHEASTERN OHIO

(Cleveland)

April 26, The Smorgasbord, Stow, Ohio, President Ellis.

PHILADELPHIA

March 30, Casa Conti Restaurant, Glenside, Lloyd McCorkle '40, Trenton, N. J.

PITTSBURGH

April 12, Church of the Brethren, Beechwood and Lilac Sts., Prof. J. Clyde Stayer.

SOMERSET

April 25, Church of the Brethren, President Ellis.

SOUTH JERSEY

April 27, Hagins, Black Horse Pike, Williamstown, N. J., Dr. Kenneth W. Crosby.

WAYNESBORO-HAGERSTOWN

April 2, Church of the Brethren, Hagerstown, Md., President Ellis.

WILMINGTON, DEL.

March 16, Church of the Brethren, Richardson Park, Wilmington, Del., Prof. J. Clyde Stayer.

Heads Campus Relations

Charlotte Mae Beltrame '57, New Castle, Pa., has been elected to head a new campus relations club at the College. The group will assist with sub-frosh activities.

Joseph W. Yoder 1872-1956

JOSEPH W. YODER NE '95, AB '04, widely known author, lecturer, singer and interpreter of the "plain people," died November 13, 1956.

One of Juniata College's "most influential" representatives from 1920-1940, Mr. Yoder spoke and sang to school assemblies as a "high school visitor." He also was recognized as the first appointed athletic director of Juniata serving for three years (1901-1904) while attending college.

After leaving college work, Mr. Yoder received wide acclaim as an author of books about the Amish and their traditions. His first book, "Rosanna of the Amish," published in 1940, was regarded as "the only authentic book on the social, religious and stern economic practices of the Amish."

Another book, "Amische Lieder," is the hymn music of the Amish which has passed from ear to ear for 250 years but never before had been written. It is the oldest Christian hymn music in the world.

Mr. Yoder penetrated deeper into the religious and social customs of his people in "Rosanna's Boys" published in 1949. A fourth book, "Amish Traditions," came off the press in late 1950.

Born in Belleville, Sept. 22, 1872, Mr. Yoder was the son of Christian Z. and Rosanna McGonegal Yoder. He was graduated from the Normal English program in 1895; later returned to receive a bachelor of arts degree in 1904. He is survived by Mrs. Yoder, the former Emily Lane.

46 Counties Represented

Forty-six counties in Pennsylvania are represented by students in the enrollment of 700 at the College.



JOSEPH W. YODER '95, '04

J. G. Dell

J. G. DELL, ME '04 for many years one of Huntingdon County's leading citizens, died December 17, 1956, one month after his 90th birthday.

His activities and accomplishments were many and included years as a school teacher and later as county superintendent; two terms in the Pennsylvania General Assembly; superintendency of the Huntingdon Borough Water Works, and presidency of the Grange Trust Co.

Born in Smith Valley November 11, 1865, Mr. Dell was the oldest son of Ephraim and Mary E. (Wright) Dell. His wife died in 1947.

Frank Brumbaugh

RANK G. BRUMBAUGH S'81, of Marklesburg, sole surviving brother of the late Dr. M. G. Brumbaugh, died at his home December 4, 1956. A retired rail way mail clerk, Mr. Brumbaugh has been in ill health since spring. He was 92.

Dr. M. G. Brumbaugh was former governor of Pennsylvania and a president of Juniata College.

Alumni Achievement

'Platero and I'

THE ENGLISH translation of the Nobel Prize winning work of the Spanish-born poet, Juan Ramon Jimenez, brought international recognition to a Juniatian and her husband.

Mrs. Mary (McKenzie) Roberts '38, and her husband, Dr. William Roberts, collaborated for more than a year on the translation of "Platero and I," generally regarded to be the greatest work of the Spanish poet and prose writer.

Their book, "Platero and I, an Andalusian Elegy," is dedicated to their daughter, Betsy, and to the Spanish author and his wife.

Mrs. Roberts is a daughter of Dr. and Mrs. Fayette A. McKenzie of Taylor Highlands, Huntingdon. Dr. McKenzie is professor emeritus of sociology at the College. At present, the Roberts are located in Nashville, Tenn., where Dr. Roberts is professor of Romance languages at Vanderbilt University.

Honored

R ECOGNIZED for distinguished accomplishments which "contributed extensively to



George L. Weber '40

the advancement of the public relations program of the oil industry," George L. Weber '40, Watertown, N. Y., has received a gold award.

The Oil Industry Information Committee of

the American Petroleum Institute conferred the award on Weber who is Area V chairman for the Atlantic Refining Co.



NEW DEAN of Wittenberg College is Dr. John N. Stauffer '36 whose appointment is effective next Sept. 1. Dr. Stauffer joined the faculty at Wittenberg after serving as assistant director of the Veterans Guidance Center at Harvard University. He was named dean of students and assistant professor of psychology in 1947. Currently his rank is associate professor of education.

Science in News

A CHIEVEMENT of more than 540 alumni in scores of scientific fields is recorded in an 11-page Science Department Directory beginning on page 10 of this issue.

The combined effort of the three departments in Science Hall—biology, chemistry and physics—and the Alumni office, has provided an impressive listing which makes one feel proud of the achievement of Juniata's alumni in this field.

Information for the directory was obtained primarily from responses to a questionnaire circulated by the three departments.

Turn to page 10 for a fascinating report of alumni achievement.

COMMENCEMENT WEEKEND JUNE 1-2-3, 1957

Named Editor

PUBLICATIONS editor is the new title for Alan M. Fletcher '50, who was placed in charge of all Innes Publications recently on the retirement of the owner, William T. Innes.

Innes publishes a line of books about the aquarium hobby and the monthly magazine, The Aquarium. Al became managing editor of the magazine in 1955 after serving two years as an associate editor.

The company is virtually "the world headquarters for the hobby." It has its own printing plant.

Mr. Fletcher is currently revising several established books and is writing a series of new books and booklets, illustrated with his own photographs (fish photography is a highly specialized field).

In addition to his editorial duties, Mr. Fletcher does some freelance writing on the outdoors and has had articles published in Collier's and the Archers' Magazine.

Alan is married to the former Julia Emigh '49 and they have two children, Anne Margaret 5, Carol Jean 1. His brother is the Rev. Philip H. Fletcher '48.



ALAN M. FLETCHER '50

Pre-Professional Education

Economics and Business

By Thomas J. Nolan

EDITOR'S NOTE—Pre-Professional Education was the keynote topic of the College's pre-opening Faculty Conference held in September. Among the papers presented by members of the faculty was Professor Thomas J. Nolan's discussion of "Pre-Professional Education in Economics and Business." Professor Nolan, a graduate of King's College with a master's from the Pennsylvania State University, has been a member of Juniata's faculty since 1953.

THIS SUBJECT of pre-professional education in the field of economics and business administration can generate more difficulties than the same discussion in other fields of education for the simple reason that many persons do not regard business as a profession.

Fortunately, after consulting a dictionary, I found that business did qualify as an occupation that properly involves a liberal education or its equivalent, and mental rather than manual labor which is their method of defining a profession.

The department of economics and business administration at Juniata College is, of course, organized along the lines of a liberal arts program as are the rest of the divisions of study. But, even though we attempt to present to our students a program designed to accomplish the aims and objectives of a liberal tradition, namely, the development of the entire student and not just a highly trained specialist, there seems to be in our area an inevitably greater emphasis upon the very utilitarian aspect of "earning a living after college."

In the department we offer a variety of courses designed primarily to aid the student in grasping the fundamentals of many

segments of the economy and the accounting field. After reviewing several catalogs of small liberal arts colleges I have discovered that most of them offer in the neighborhood of twelve to fifteen courses in the specific fields of economics and accounting. However, here at Juniata we offer a total of 21 courses in these fields. This is not in any way an attempt to produce "specialists" but rather our own method of attempting to prepare our students either for the advanced studies which are offered in the various graduate schools of economics and business, or to prepare them to move directly into business positions.

Value of Training

The governments and the various business organizations in the United States, I'm sorry to say, seem to be years behind such countries as England and France in the full utilization of professionally trained economists, accountants and business personnel. Fortunately, this trend is being reversed and the nation is beginning to realize the value of men trained and educated along the lines of forecasting, cost accounting, production control, etc. It is because of this realization and the resultant insistence upon a greater amount of formal education that many students who as few as ten years ago were



PROFESSOR NOLAN

quite content with a bachelor's degree are now continuing for at least one year of advanced study.

In one of the recent bulletins on the employment outlook for social scientists published by the U. S. Department of Labor, it is stated that the employment opportunities for social scientists are expected to increase in the long run and particularly in college teaching. It also stated that in private industry there is a definite trend toward increasing employment for social scientists with special emphasis on economists, statisticians, and sociologists. At the present time the largest groups of government employed social scientists are the economists and statisticians and the demand is increasing steadily. This, of course, places more and more responsibility upon the colleges that educate these people. This trend toward increased utilization of professionally trained economists and business analysts can be seen more readily each year.

Although the accounting profession is relatively young in this country, developing principally within the last forty years, it is not difficult to visualize the growing importance of the profession. In order to do so, one need only

to consider the fact that between the years 1947 and 1953, the number of Certified Public Accountants in the United States increased approximately 50% bringing the total to about 53,000 which is not nearly sufficient to meet the demand-much of which may be caused by our income tax laws. The pre-requisite of a formal education for accountants did not develop in America until the late 1920's. But it is rapidly becoming a common practice for the professional accounting societies to insist upon a certain amount of advanced education before a person can become a certi-One of fied public accountant. the most practical demonstrations that advanced education is now needed in accounting is the fact that of the 583 persons who completed the examination for a Certified Accountancy in Pennsylvania last year, only 181 passed. It was mentioned in the Accountants bulletin that most of those who had passed had a certain amount of graduate training.

'Not Yet Arrived'

In regard to the professions of business management and economics, any estimate of the number of persons within these areas would be meaningless because it involves all of those persons who aid in the production, distribution and sale of goods and services. If one accepts as a distinguishing characteristic of a profession, a system of "licensure" then business management and economics have not yet "arrived."

However, I do not feel that this system of licensure is an adequate indication of professional status because any large business must normally include members of many professions and arts, and because there is no specific examination which can determine an individual's capacity for managerial functions.

An economist or business executive, perhaps more so than any other profession, must have a broader knowledge of the entire economy and be able to interpret,

and even to predict to some degree, the impact of such factors as changes in tax laws, changes in the economic status of the population groups, changes in the patterns and standards of living. etc. In order to understand and correctly interpret these factors the economist or business executive is almost forced to pursue a rather general or liberal education pattern whereas the doctor, for example, may be concerned only with the latest developments in the fight against one specific disease, or the dentist may be concerned only with the latest discussions regarding the floridation of water—not that these are not important considerations, but they are certainly narrow in range.

Liberal Arts Training

It is because of this necessary scope of interest that the curriculum in economics and business administration has been developed within the pattern of the liberal arts. And this is obviously one of the outstanding reasons that much of the responsibility of training businessmen and economists has fallen upon the shoulders of colleges like ours. Proof of this responsibility, and perhaps of the successful acceptance of it, was recently shown by the results of a study conducted by two professors of Wesleyan University. This study revealed that small liberal arts colleges are quite influential in shaping much of the American economy because 62%

It's News to Us If You Have . . .

. . . a new baby

. . . a new job

. . . a new address

. . . a new feather in your cap

So Please Tell Us!

of the board chairmen and presidents of the 66 billion-dollar corporations in 1952 were graduates of small, independent liberal arts colleges.

Cites Objectives

At Juniata we are attempting to accept this responsibility of a broad education by striving toward two objectives. First, the preparation of students to flow directly into the business world sufficiently prepared in the fundamentals of economic and business organization that they can quickly and efficiently adjust themselves to a specific position: Second the preparation of students who continue on to graduate schools to comprehend and integrate the advanced work with a greater degree of facility.

We are attempting to attain these objectives not only by offering courses in our own field, but also by encouraging— sometimes rather forcefully—students to obtain at least an elementary knowledge of the subject matter taught in each of the other two divisions, the arts and the natural sciences.

Integration Essential

The se suggested patterns of study are based upon the belief that a student must be aware of the problems, advances and techniques of these other divisions before he can properly integrate his accumulated knowledge and offer an intelligent contribution to society.

Finally, we also allow the aboveaverage student to advance himself through his own initiative within certain areas in which he has demonstrated a certain amount of proficiency. Our most popular vehicle for this advancement, as you all know, is the "honors course" which is an advanced research project with close faculty advice and supervision. This method, I believe, removes much of the cause of criticism toward the small college in that they restrict a student to only a few courses in his special program.

'Mighty Proud'

THE INDIANS of Juniata played like bowl-bound prospects in winding up another successful football season.

The victory over Ursinus, 33-6, was the fifth straight in a new streak and six out of seven this season. It was a victory that made Coach Ken Bunn and his assistant, Charley Godlasky, feel good. Rightfully so, too, because few Juniata fans gave Ken and Charley much chance of coming through this season with a 6-1 record.

Ken himself admitted the team "adapted itself to our system with unexpected ease" and "came through like champions." He added: "They're great boys—every one of them—and I'm mighty proud."

Season-end official statistics show Juniata topped the small colleges in rushing offense and ranked second on defense in the southern division of the Eastern College Athletic Conference.

The ECAC report revealed that the Indians averaged 247.0 per game rushing in compiling its rec-



VETERAN MANAGER of the Juniata Indians is Hen Gibbel '57 whose long term as chief of the tribe's football wigwam covered four seasons—three unbeaten—and three coaches.

The Juniata Sports Parade

1956 Grid Results

Own		Opp.
25	Moravian	. 0
6	Lycoming	. 13
44	Dickinson	. 13
19	Drexel	. 13
48	Grove City	. 0
20	Swarthmore	. 0
33	Ursinus	. 6

ord with a new multiple offense in Coach Bunn's first season.

Juniata ranked 28th among the nation's small colleges in rushing offense and second only to unbeaten Westminster in Pennsylvania, according to the final statistics report of the National Collegiate Athletic Bureau of NCAA. The Indians' total offense of 286.7 ranked fourth in ECAC's southern division.

Defensively, Juniata's yield of only 160.0 yards per game rushing and passing gave the Indians second-ranking in the ECAC behind Moravian (an opponent which Juniata defeated 25-0) and eighth in the nation.

The rushing defense figures indicate that Juniata's "flyweight forward wall," led by its Little All-America honorable mention pair, John Staley and Charles (Moon) Mullen, allowed only 80.6 per game. This ranked Juniata second to Gettysburg in the ECAC and seventh in the nation.

Only Defeat for Staley

John Staley, senior co-captain never played in a losing game until Lycoming upset Juniata 13-6. During his high school days at Har-Brack and his playing career at Juniata, Staley had an "undefeated record."

ALUMNI DAY - JUNE 1, 1957



JOE TRIMBER '58

Joe Is Spark

JOE TRIMBER, junior tailback from Moon Township (Coraopolis R. D.), sparked the high-geared multiple offense but he had to settle for second in scoring behind Bill Berrier, the "surprise package" freshman from Harrisburg.

Trimber, a returning serviceman who did not start a game until mid-season, led the Indians in rushing, total offense, pass-receiving, punting and kick-off-returns.

However, Berrier romped to 11 touchdowns and place-kicked 8 out of 9 extra points for a team high of 74.

Trimber's 507 yards rushing surpassed Berrier's 369. In addition, the Coraopolis Comet scored 42 points, averaged 31.8 punting, caught seven passes for 60 yards and returned five kickoffs for 118 yards.

A pair of freshman quarterbacks, Dick Fagan of Huntingdon, and Bob Schwalenberg of West Fairview, shared passing honors. Fagan completed 14 of 31 for 146 and Schwalenberg 9 of 20 for 140, including two touchdowns.

All-Team Mention

SENIOR Co-Captain John Staley, was named center on the Eastern Collegiate Athletic Conference's All-Star team for the southern division of small colleges to gain top honors for individuals among the 1956 Indians.

In addition, Staley and Co-Capt. Charles (Moon) Mullen, gained honorable mention on the Associated Press Little All-America team. Staley, along with Joe Trimber, were included among the honorable mention on Williamson's 1956 Little All-American squad.

The All-Pennsylvania selections had Staley as center on the second team and listed Trimber, Charley Haines, and Bill Berrier honorable mention.

Seven Win 'J'

JUNIATA has awarded varsity J's to seven members of its first intercollegiate cross-country team, Coach Mike Snider announced.

Heading the list is Herb Layman, senior from Somerset, who won three of four dual meet races and took second in another. The only other senior was Doug Wilson of Altoona.

The Indians, competing in crosscountry for the first time in collegiate ranks, won their first three meets from Elizabethtown, Muhlenberg and Albright before losing to Franklin and Marshall.

Lettermen were: Charles Brown, Bellefonte; Herb Deuchar, New York, N. Y. (McBurney High); Frank Hrach, Pittsburgh (Shaler High); Herb Layman, Somerset; Ed Moore, Baden (Aliquippa High); Jim Pettit, Woodstown, N. J.; Doug Wilson, Altoona.

Allegheny County Is High

Allegheny County is represented by 26 students in the freshman class at Juniata. That's tops for all counties.



THE JUNIATA INDIANS are represented on the basketball court by what has been described as an "inexperienced five." Here's Coach 'Doc' Greene passing on experienced advice to the starting lineup: Kneeling, Chet White, Mike Armstrong, Bill Burchfield; standing, Gordie Ewers and Barney McLaughlin.

Inexperienced Five

FACED WITH THE task of replacing an all-senior starting lineup, Dr. T. Arnold Greene had to work against time to prepare for this season's stiff 21-game schedule that opened Dec. 1.

Only three lettermen, none of them regulars, returned from last year's team which scored a record high of 1711 points for an average of 71.5 in winning 14 of 21 games.

Finding five men to take over was no easy job, Dr. Greene admitted. "But I have been especially pleased with the spirit and attitude of this year's squad. They are learning fast and have plenty of hustle."

Two junior lettermen, Mike Armstrong, Altoona, and Barney McLaughlin, Forest Hills, Pittsburgh, formed the core of the team and were named co-captains. Bill Burchfield, Altoona senior letterman, also stepped into his first starting role.

After the three lettermen came

the "inexperience," but among the freshmen was a real "find" in Chet (Little Jet) White, from last year's highly regarded Altoona High team. Chet moved into a starting role and shared pre-holiday scoring honors with McLaughlin.

Gordon Ewers, McKeesport sophomore up from the junior varsity, gained the fifth spot because of his quick-handed, alert ball-hawking. Three other sophomores, Bob Ewald, 6-6 center from Boyertown; Mike Miller, Altoona, and Ron Wertz, Lewistown, were the front-line reserves along with Tony Quarantillo, junior from Niagara Falls.

Scores of games at mid-season:

Secret of Samob at III	iiu-bca	BUII.
Opponent	Own	Opp.
Lock Haven		66
Franklin and Marshall	. 69	79
Ursinus	. 68	52
Shippensburg	. 89	80
Indiana	. 81	94
Bucknell		67
Susquehanna	. 76	79
Westminster	. 84	93
Dickinson		64
Lycoming*	. 64	58
Gettysburg	. 68	81
* Overtime		O1



Science Department Directory

EDITOR'S NOTE: More than 540 alumni of Juniata College are listed in this directory compiled through the combined effort of the three departments in Science Hall—biology, chemistry, and physics—and the staff of the Alumni office. Information for the directory was obtained primarily from responses to a questionnaire circulated by Dr. Homer C. Will, professor of biology; Dr. Eva Hartzler, professor of chemistry; and Prof. Paul R. Yoder, associate professor of physics. If no reply was received, the alumni office noted the latest address, if available. Additions or corrections will be accepted with thanks.

BIOLOGY

1921

Griffith, George C., Room 111, 1136 W. 6th St., Los Angeles, Calif.; M.D., Jefferson Medical College; professor of medicine at the University of Southern Calif.; chief pathologist at Los Angeles County Hospital.

1922

Holsinger, Paul G., B.S.; M.S., Jefferson Medical School; medical examiner for Pittsburgh Division, B. and O. Railroad; member of A.M.A., Pa. State Med. Soc., Blair Co. Med. Soc.; office: B&O Railroad, Glenwood, Pittsburgh, Pa.; 3310 Regan Ave., Pittsburgh 27, Pa.

Holsinger, Helen, B.S., M.D., Women's Medical School; school physician for Brentwood Schools; member of A.M.A., Pa. State Med. Soc., vice-president of Blair Co. Med. Soc.; office: Brentwood High School, Pittsburgh 27, Pa.; 3310 Regan Ave., Pittsburgh 27, Pa.

Wine, Charles R., B.S., M.D.; physician; member of A.M.A., Ohio State Med. Soc., Montgomery Co. Med. Soc.; office: 1111 25 South Main Bldg., Dayton 2, Ohio; 228 East Dorothy Lane, Dayton, Ohio.

1923

Engle, J. Harold, B.S.; graduate study, Jefferson Medical College, M.D.; study at the graduate school of medicine, Univ. of Pa., 1940-41; member of Med. Soc. of Franklin Co., Med. Soc. of Pa., A.M.A.; 120 East Third St., Waynesboro, Pa.

Fahrney, H. Lawrence, B.S., M.D., Jefferson Medical College; graduate study at Tulane Univ. in electrocardiography, 1949; physician; member of Frederick Co. Med. Soc., staff member of Frederick Memorial Hosp.; office: 17 E. Second St., Frederick, Md.; 332 W. College Terrace, Frederick, Md.

1924

Cunningham, Merrill D., 11 East Shirley St., Mt. Union, Pa.

1927

Grove, Walter L., 1110 Prospect Ridge Boulevard, Haddon Heights, N. J.

Herr, John R., B.S., M.A., Univ. of Va., embryology and histology; physician; York Hospital staff, York Co. Med. Soc., A.M.A.; office: 912 S. George St., York, Pa.; 300 Edgehill Rd., York.

Hittie, Orville W., B.S., M.S., Univ. of Pittsburgh; teacher, math; office: Bellevue high school, Bellevue, Pa.; 538 Teece Ave., Bellevue, Pa.

McClain, Harry C., B.S., M.D., Jefferson Medical College; commanding officer, 54th group (one 400-bed evacuation hospital); member of A.M.A., Pa. State Med. Soc.; 54th Medical Group, Fort Benning, Ga.

Rohrbaugh, Emma C., 410 Allegheny Ave., Hanover, Pa.

West, William B., B.S., M.D., Jefferson Medical College; physician to Owens-Corning Fiberglas Corp., attending in obstetrics and gynecology at J. C. Blair Memorial Hosp., general prac-

tice, Huntingdon; member of Huntingdon Co. Med. Soc., Pa. State Med. Soc.; A.M.A.; office: 904 Mifflin St., Huntingdon, Pa.; Oneida Heights, Huntingdon.

1928

Shively, Arthur W., 604 State St., Lancaster, Pa.; M.S. and Ph.D., University of Virginia; chairman, department of biology at Franklin & Marshall College.

1929

Baker, Marion N., 2403 Boas St., Harrisburg, Pa.

Miller, Marlyn W., B.S., M.D., Univ. of Pittsburgh Med. School, received M.Sc. and D.Sc. from Univ. of Pa.; radiologist to Altoona Hosp.; member of Amer. College of Radiology, Amer. Roentgen Ray Soc., Radiological Soc. of N. America, Amer. Assoc. for Advancement of Science, Pa. Radiological Soc.; office: Altoona Hospital, Altoona, Pa.; 214 Logan Blvd., Altoona, Pa.

Reitz, John E., M.S., Univ. of Michigan; head of science dept. at high school in Charlottesville, Va.; 1414 Gordon Ave., Charlottesville, Va.

Schrock, Roy M., 352 W. Race St., Somerset, Pa.

1930

Pittenger, Mary A., M.D., Women's Medical College of Pa.; physician, general practice; member of county, state and A.M.A.; office: 5417 Chester Ave., Philadelphia 43, Pa.

Schultz, Samuel K., 524 Grove Ave., Johnstown, Pa.

Steele, Frederic, M.D., Jefferson Medical College; physician, general practice; urologist; 803 Washington St., Huntingdon, Pa.

Troutwein, William E., 1202 Walnut St., Hollidaysburg, Pa.

Wiest, Philip R., B.S., M.D., Jefferson Med. College, post-grad courses at Georgetown Univ. and Temple Univ.; practicing oto-laryngoloist; member of Berks Co. Med. Soc., Pa. Med. Soc., Pa. Academy of Octolaryngology and Ophthalomology, Pan. Amer. Congress of Otolaryngology, International Congress of Otolaryngology, pres.-elect of Reading Eye, Ear, Nose and Throat Soc.; Amer. Board of Otolaryngology; office: 238 N. 6th St., Reading, Pa.; 1036 Franklin St., Reading, Pa.

1931

Knepp, Thomas H., B.S.; M.S. in biology from Univ. of Virginia; teacher of biology and head of science department; member of Pa. Academy of Science, Nat. Science Teachers Assoc., Nat. Educational Assoc., Pa. State Education Assoc.; office Stroud-Union High School, Stroudsburg, Pa.; 706 Scott St., Stroudsburg, Pa.

Law, Kenneth A., Millheim, Pa.

PAGE 10

Livengood, James E., M.D., Jefferson Medical College; 1011 Janet Ave., Grand View Heights, Lancaster, Pa.

Meyers, Melvin M., B.S.; M.D., Jefferson Med. College; chief department of radiology, Lankenau Hosp., Phila., Pa.; member of Phila. Co. Med. Soc., Pa. State Med. Soc., Amer. Med. Assoc., Amer. College of Radiology; office: Lankenau Hosp., Phila., Pa.; St. Davids Square, Newton Square, Pa.

Steinberger, Samuel, Jr., M.Ed., Pa. State Univ.; assistant supervising principal of Bedford Co. schools; 320 N.

Spring St., Everett, Pa.

1932

Alderfer, Rev. Alvin, Parkerford, Pa. Blough, Henry K., Akron, Pa.

Imhof, Joseph D., M.D., Temple Univ., 206 Western Reserve Bldg., Muncie, Ind.

Law, Harold W., M.D., Jefferson Med. College; M. C. 30, Warren, Ohio.

Ratajewski, Rev. Frank S., 4632 Friendship Ave., Pittsburgh, Pa.

Stayer, Frank I., M.D., Temple University, 527 Elm St., Reading, Pa.

1933

Fleming, John D., 1714 Washington St., Huntingdon, Pa.

Horner, Merle Myers, Petrolis, Pa.; M.D., George Washington Univ.

Schmidt, J. Ross, M.D., Temple Univ.; 417 Highland Rd., Pottstown, Pa.

1934

Dailey, Clara Evans, 47 Main St., Franklin, N. J.

Dell, Mrs. Robert G. (Louise Norris), Weirsdale, Fla.

Kistler, William S., R.D., Zionsville, Pa.; M.D., Jefferson Med. College.

Lehman, Ward M., Berlin, Pa.

Long, Joseph P., B.S., M.D., Jefferson Med. College; M.Sc., Univ. of Pa.; practice of obstetrics and gynecology and associate in department of obst. and gynec. of the Jefferson Med. College; member of Phila. Co. Med. Soc., Med. Soc. of Pa., A.M.A., Phila. College of Physicians, Amer. College of Surgeons, Amer. Acad. of Obst. & Gynec., Amer. Soc. for study of Infertility, Am. Committee for Maternal Welfare; office: 1930 Chestnut St., Phila., Pa.; 725 S. Highland Ave., Merion Station, Pa.

Meloy, Thomas C., teacher of chemistry and physics at Huntingdon high school, merchant; 506 7th St., Hunting-

don, Pa.

Shelly, Joseph S., 6707 Barr Rd., Fairway Hills, Washington 16, D. C.; secretary, Vegetable Growers Assoc. of America; member of Amer. Farm Economic Assoc.

Shoenthal, William J., New Hope, Pa.; M.D., Jefferson Med. College; physician, general practice.

1935

Burkholder, W. Clay, M.Ed., Pa. State Univ.; county superintendent of schools, Mifflin Co.; member of Nat. Educ. Assoc., Pa. State Ed. Assoc., Pa. Assoc. of County Superintendents; Amer. Assoc. of School Administrators, Mifflin Co. Teachers Assoc.; office: 35 S. Brown St., Lewistown, Pa.; Milroy, Pa.

Clark, James R., M.Ed., Univ. of Pittsburgh; assistant principal in charge of activities and guidance; member of PSEA, NEA, Washington Co. Coaches Assn.; office: Trinity H. S., Washington, Pa.; 1440 Hillcrest, Washington, Pa.

Fitch, George E., M.A., West Virginia Univ., D.Ed., Pa. State Univ.; supervising principal, Athens Jt. school; member of PSEA, NEA, Pa. School Study Council, Bradford Co. Administrative Assoc., Amer. Assoc. School Administrators; office: Athens high school, Athens, Pa.; 626 S. Main St., Athens, Pa.

Fleming, Robert L., 23 W. 2nd St., Boyertown, Pa.

Fraker, Richard, Saltillo, Pa.

Garner, Elwood A., 1 Galusha St., Fairport, N. Y.

Green, Harold, M.Ed., administrative assistant and part-time teacher; member of NEA, MSTA, WCTA; office: Washington School, Hagerstown, Md.; Rt. 3, Hagerstown, Md.

Hale, Raymond M., M.D., Jefferson Medical College; general practice; Arendtsville, Pa.

McClain, Charles B., M.D., Univ. of Pa.; surgeon at Lewistown Hospital; 18 N. Main St., Lewistown, Pa.

Middlekauff, Woodrow W., M.S., Ph.D. from Cornell Univ.; assoc. prof. of entomology and parasitology and assoc. in the experimental station, Univ. of Calif.; member of Pacific Coast Entomological Soc.; Entomological Soc. of America; Calif. Acad. of Sciences; Northern Calif. Entomological Soc.; office: Univ. of Calif., Berkeley, Calif.; 2301 West St., Berkeley, Calif.

Rugh, Philo W., M.D., Hahnemann Med. College, 640 Woodcrest Ave., Ardmore, Pa.

1936

Bauer, Walter D., Jr., 220 College Ave., Lancaster, Pa.; M.D., Jefferson Med. College.

Craik, D. Warren, M.A., Ph.D. in entomology from Univ. of Kansas; prof. and chairman of department of biology; member of Amer. Assoc. for the Advancement of Science, Texas Acad. of Science; office: Hardin-Simmons Univ., Abilene, Texas; 1802 N. 11th St., Abilene, Texas.

Dupler, Donald A., M.D., Harvard Med. School; physician practicing internal medicine and cardiology; member of Amer. College of Physicians; office: 4028 Walnut St., Philadelphia, Pa.; 909 Muirfield Rd., Bryn Mawr, Pa.

Miller, Thomas E., M.D., Hahnemann Med. College, M.S., Pa. State Univ.; 498 Pompton Turnpike, Pompton Plains, N.J.

Ross, William, 301 Crooked Billet Rd., Hatboro, Pa.

Scott, William E., teacher of science in Huntingdon high school; 514 Fifth St., Huntingdon, Pa.

Stauffer, John N., D.Ed., Pa. State Univ.; dean of college at Wittenberg College; 130 W. Ward St., Springfield, Ohio.

Stewart, Mrs. Robert (Helen M. Owens), Box 13, Valencia, Pa.

Wenger, Christian S., M.D., Jefferson Med. College, M.Sc., Univ. of Pa.; chief of obstetrical dept., Lancaster General Hosp.; member of Amer. Med. Assoc., Med. Soc. of Pa., Lancaster Co. Med. Soc., Amer. Acad. of Obstetrics and Gynecology, Phila. Obstetrical Soc.; office: 531 North Lime St., Lancaster, Pa.; 13 Cedar Lane, Lancaster, Pa.

1937

Bauer, Mrs. W. C. (Miriam Wolf), grad study at Millersville, 1954; teacher of biology and anatomy; member of PSEA, NEA, YCEA; office: William Penn Sr. H. S.; 314 Hillside Lane, York, Pa.

Doboy, Joseph G., B.S., M.D., Duquesne Univ., Med. College of Va.; physician and surgeon in chief, Allied Chemical and Dye Corp. of N. Y.; member of Southern Med. Assoc., W. Va. State Med. Assoc.; Geriatric Soc.; Rotary International; office: Montgomery, W. Va.; Longacre, W. Va.

Helfrick, Francis W., 14 Westminister Rd., Manchester, Conn.; M.D.; Johns Hopkins Univ.

Hollinger, Rev. Harold, minister of Reformed Church; 115 Beverly Ave., Lincoln Park, Pa.

McKinley, Oscar V., M.D., Jefferson Medical College; general practice; Brookville, Pa.

Schucker, Charles L., M.D., Jefferson Med. College; physician, obstetrics and gynecology; 201 Sixth St., Huntingdon, Pa.

Sherwin, Lysle W., M.D., Temple University; general practice; 1207 Park Ave., Windber, Pa.

Steiner, John P., 728 Mifflin St., Huntingdon, Pa.; regional sales manager of Stinsonite Div. of Elastic Stop-Nut Corp. of America.

1938

Alexander, James F., D.D.S., Univ. of Pittsburgh; dentist; McConnellsburg, Pa.

Beck, Robert H., B.S., M.D., Temple Univ., practicing internal medicine; member of A.M.A., Med. Soc. of State of Pa., Huntingdon Co. Med. Soc., Fellow of Amer. College of Physicians and of Amer. College of Chest Physicians, member of Amer. Heart Assoc. and Am. Cancer Soc.; office: 923 Mifflin St., Huntingdon, Pa.; Taylor Highlands, Huntingdon, Pa.

Brumbaugh, Helen B., grad school, Univ. of Pa., M.S. in bacteriology; supervising medical technologist at Hosp. in Huntingdon; member of registry of medical technology, Amer. Soc. of Med. Technologists, Nat. Assoc. of Clinical Laboratories; office: Blair Memorial Hospital, Huntingdon, Pa.; 805 Mifflin St., Huntingdon, Pa.

Endres, R. J., B.S., grad school at Jefferson and Temple Univ.; owner and partner in E. B. Endres Lumber Co.; Huntingdon, Pa. Harley, Wilbur J., B.S., M.D., Jefferson Med. College, post-grad study in cardiology, gastro-enterology and pediatrics, working on Sc.D. at Univ. of Cincinnati; research fellow with Atomic Energy Commission and associate in medicine, College of Med., Univ. of Cincinnati; member of Phi Beta Pi, Montgomery Co. Med. Soc., Pa. State Med. Soc.; A.M.A., Cincinnati Acad. of Med., Industrial Med. Assoc.; 1915 Rockingham Ave., Swifton Village, Cincinnati 37, Ohio.

Heaton, V. W., B.S., M.D. from Jefferson; medical doctor; office: 421 Water St., Roaring Spring, Pa.; 912 Franklin St., Roaring Spring, Pa.

Kunsman, William J., M.D., University of Pittsburgh; general practice; 605 N. 13th St., Duncansville, Pa.

Longwell, Robert H., B.S., M.D., Univ. of Maryland Med. School; practicing obstetrics and gynecology; member of Lancaster Co. Med. Soc., A.M.A., Amer. Boards in Obstetrics and Gynecology; office: 141 E. Lemon St., Lancaster, Pa.; 331 W. Roseville Rd., Lancaster, Pa.

Shaffer, George, M.D., Hahnemann Med. College; general practice; Blooming Glen, Bucks Co., Pa.

Williams, R. Neal, M. Ed., Univ. of Pittsburgh; assistant principal; member of Pa. State Ed. Assoc., Nat. Ed. Assoc., Nat. Assoc. of Sec. School Principals; Pa. Branch Nat. Assoc. Secondary School Principals; Office: Greensburg Jr.-Sr. H. S., Greensburg, Pa.; 419 North Maple Ave., Greensburg, Pa.

1939

Cronemiller, Philip D., B.S., M.D., Univ. of Pa. Med. School; commander, medical corps; member of A.M.A., fellow, Amer. College of Surgeons, diplomate, Amer. Board of Surgery; office: U. S. Naval Hospital, Jacksonville, Fla.; 5765 Cherry Laurel Dr., Jacksonville, Fla.

Fickes, Kenneth R., Reading Hospital, Reading, Pa., M.D., Temple Univ.

Gahagen, Donald H., M.D., Temple Univ.; 18 Court S. E., Ft. Lauderdale, Fla.

Hoffman, John Allen, 120 Clayton Ave., Waynesboro, Pa.

Maniglia, Angelo J., B.S., M.D., Hahnemann Med. College; physician; member of Blair Co. Med. Soc., A.M.A., Pa. State Med. Soc.; office: 702 18th St., Altoona, Pa.; 3402 Baker Blvd., Altoona, Pa.

Milligan, Mrs. Edward C. (Blanche Gillaspie), R. D. 1, Box 593, Altoona,

Mitchell, John, 3037 Broad Ave., Altoona, Pa.

Rosch, Bernard, D.D.S., Univ. of Pittsburgh; 2109 Union St., Brooklyn 12, N. Y.

Wenger, Alvin P., B.S., M.D., Jefferson Med. School, special training in otolaryngology, Johns Hopkins Med. School and Hosp.; private practice in otolaryngology and on teaching staff at Johns Hopkins; member of Baltimore City Med. Soc., Johns Hopkins Med. Soc., Amer. Rhinological Soc., A.M.A.,

Baltimore Eye and Ear Soc. and Amer. Board of Otolaryngology; office: 1100 N. Charles St., Baltimore 1, Md.; 805 Boyce Ave., Ruxton 4, Md.

Wright, W. Alan, M.D., Temple Univ., physician with Pfitzer Pharmaceutical House; 1 Stonebridge Rd., Montclair, N. J.

1940

Long, W. Newton, M.D., Johns Hopkins University; 5801 Kipling Court, Baltimore 12, Md.

Schucker, Robert M., 1008 Annie Ave., Dale Terrace, Johnstown, Pa.

Sheirer, William J.

Strattan, Richard, V.M.D., Univ. of Pennsylvania; 310 Lincoln Ave., Meyersdale, Pa.

Valigorsky, Paul, Force, Pa., M.D., Georgetown Univ.; general practice.

1941

Cramer, Harry R., M.D., Jefferson Med. College; 1000 Harney Rd., Claymont, Del.

Hallman, James A., D.D.S., Univ. of Pa.; Winding Rd., Pottstown, Pa.; dentist.

Hauser, Forest F., 226 Third Ave., Altoona, Pa.

McClain, Fred H., Jr., M.D., Univ. of Pa.; general practice; member of Huntingdon Co. Med. Soc., Med. Soc. of Pa., A.M.A.; office: 117 W. Shirley St., Mt. Union, Pa.; 121 W. Shirley St., Mt. Union, Pa.

McClain, Richard W., D.D.S., Univ. of Pa.; 1123 Penna. Ave., Tyrone, Pa.

Olszewski, Henry K., 36 E. Ridge St., Nanticoke, Pa.

Rosch, Julius C., M.D., Jefferson Med. College; 755 Wynetta Place, Paramus, N. J.

Zinn, John M., 11701 Garfield Rd., Beltsville, Md.

1942

Ayres, John Allen, M.D., Jefferson Med. College; physician; member of Blair Co. Med. Soc., A.M.A.; office: 1251 Logan Ave., Tyrone, Pa.; 1616 Hamilton Ave., Tyrone, Pa.

Burkett, Donald E., Portage, Pa., M.D., Jefferson Med. College; general practice.

Griffith, Charles Q., M.D., Univ. of Pa.; 1136 E. Stafford St., Philadelphia, Pa

Leiter, Laban W., M.D., Harvard Med. School; private practice of medicine; member of Cumberland Co. Med. Soc.; office: 175 Vaughn St., Portland,

Metz, Mrs. Paul E. (Mary E. Fox), 110 North Ave., Hagerstown, Md.

Reeder, Fred, M.D., Cornell Univ. Med. College; general practice; member of state and county med. soc. and A.M.A.; office: 724 Scalp Ave., Johnstown, Pa.

Saylor, John A., M.D., Harvard Univ.; practice in obstetrics and gynecology; 4409 Pepperwood Ave., Long Beach 8, Calif.

Shimmel, Gilbert M., 112 Sylvia Drive, Bakersfield, Calif. Stewart, William, Alexandria, Pa.; M.D., Jefferson Med. College; general practice.

Widdowson, Harold R., M.D., Jefferson Med. College; 141 Mohawk Ave., Norwood, Pa.

1943

Barr, Robert M., D.D.S., Univ. of Pittsburgh; R. D. 2, Pottstown, Pa.

Cassel, Harold K., V.M.D., Univ. of Pa.; veterinary practitioner; member of Pa. Veterinary Soc., Amer. Vet. Med. Assn.; office: Souderton R. D., Pa.

Jones, Allen W., M.D., Jefferson Med. College; 158 Windsor Ave., Haddonfield, N. J.

Hershey, Mrs. Jacob B. (Esther Mc-Conahy), housewife; 1260 Hill St., York, Pa.

Musser, Frederick E., M.D., Univ. of Buffalo; general practice; member of Prince George Med. Soc.; office: 7409 Varnum St., Landover Hills, Md.; 5716 Jason St., Cheverly, Md.

Zwicker, Hollis W., D.D.S., Univ. of Pgh.; 547 North Ave., Millvale 9, Pa.

1944

Bieber, Charles M., Lassa via Garkida and Jos., Nigeria, B. W. Africa.

Brashear, David S., M.D., Univ. of Pa. Med. School; staff physician, Sharp and Dohme Division of Merck; member of Burlington Co. Med. Soc.; office: c/o Sharp & Dohme, West Point, Pa.; 304 Maple Ave., Delanco, N. J.

Cassalia, Peter J., D.D.S., M.D., Temple Univ. School of Dentistry, Univ. of Pa.; oral surgeon, maxille-facial surgery; member of Phila. Soc. of Oral Surgery, Phila. Med. Soc., Phila. Dental Soc.; A.D.A., A.M.A., Cameron Soc. of Oral Surgery, Naval Reserve, State Society; office: 7955 Castor Ave., Phila. 15, Pa.; 728 Benson St., Phila., Pa.

Dull, James A., M.D., Univ. of Pa.; surgeon in Greensburg.

Gingrich, Marlin K., D.D.S., Univ. of Pittsburgh; orthodentist; member of Centre Dental Soc., Amer. Assn. of Orthodentists, Amer. Dental Assn.; office: 518 Pugh St., State College, Pa.

Glass, Mary K., Box 68, Hollidaysburg, Pa.

Schultz, Mrs. Wallace (Claire Evelyn Kelly), 142 S. Main St., No. Wales, Pa.

Roher, Mrs. Kalb (Violet M. Ross), 301 Crooked Billet Rd., Hatboro, Pa.

Shope, William B., M.D., Jefferson Med. College; general practice; 449 W. Newton Ave., Greensburg, Pa.

1945

Hess, Mrs. Robert (Martha Hoffer), housewife; Terre Hill, Pa.

Kittleberger, W. Clark, Jr., M.D., Jefferson Med. College; assistant in the practice of obstetrics and gynecology and on the teaching staff of Jefferson Med. College; member of A.M.A., Pa. Med. Assn., Phila. Co. Med. Assn., Amer. Acad. of Obstetrics and Gynecology resident division; office: 2031 Locust St., Phila. 3, Pa.; 6153 N. 11th St., Phila. 41, Pa.

Miller, Mrs. Gustave (Mary Louise Koch), 147 Snug Haven Court, Tonawanda, N. Y. Housewife.

1946

Ebersole, Glenn M., M.D., Jefferson Med. College; 774 N. Cross St., Newcomerstown, Ohio; general practice.

Hoover, Dean S., M.D., Hahnemann Med. College; general practice; member of York Co. Med. Soc., A.M.A.; office: 540 W. Market St., York, Pa.; office: 815 Glendale Rd., York, Pa.

- 1947

Andrews, Ray E., M.D., Hahnemann Med. College; private practice; member of A.M.A., Pa. Med. Soc., diplomate of Nat. Board of Med. Examiners; Centre Hall, Pa.

Curanzy, Raymond R., M.D., Univ. of Md., doctor of medicine, physician and surgeon; member of A.M.A., Lebanon Co. Med. Soc., Pa. Med. Soc., Amer. Acad. of Gen. Practice; office and res.: 39 E. Maple St., Palmyra, Pa.

Dovey, William C., M.D., Temple Univ. School of Med.; general practice; member of Franklin Co., Pa., and Amer. Med. Soc.; office and res: 101 S. Main St., Mercersburg, Pa.

Guillard, Peter M., M.D., Jefferson Med. College; general practice; 306 Curtin St., Osceola Mills, Pa.

Jahnke, Edward J., Jr., M.D., Jefferson Med. College; Walter Reed Medical Center, Bethesda, Md.

Miller, Donald K.; mortician; Martinsburg, Pa.

Restuccia, Dante P., research biochemist with Lever Bros.; member of Amer. Chem. Soc.; office: 45 River Rd., Edgewater, N. J.; 680 Lincoln Blvd., Westwood, N. J.

Yoder, Charles Z., M.D., Hahnemann Med. College of Phila.; general practice; member of Harrisburg Acad. of Med., Juniata Co. Med. Soc., Pa. Med. Soc., Amer. Med. Assoc.; office and res.: McAlisterville, Pa.

1948

Baird, Harry L., M.D., Jefferson Med. College; Allegheny General Hosp., Pittsburgh, Pa.

Carper, John M., M.D., Jefferson Med. College; private practice in pediatrics; Lancaster, Pa.

Chaplin, Richard G., student in college of osteopathy; Kirksville, Mo.

Dixon, Robert E., M.D., Hahnemann Med. College; 327 Halket St., Pittsburgh, Pa.

Grasse, John M., Jr., M.D., Jefferson Med. College; Veterans Administration Hospital, Albuquerque, New Mexico.

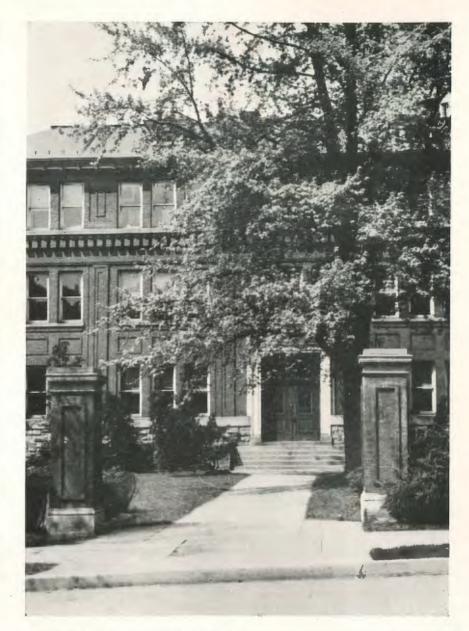
Margritz, Mrs. Rhoda (McCord), 1419 Oneida St., Huntingdon, Pa.

Marshall, Jess C., 29 Valois Ave., Pittsburgh 5, Pa.

Mowry, Richard P., 411 Taylor Ave., Baltimore 21, Md.

Sell, Daniel E., M.A., Univ. of Chicago; 1518 John Jay Hall, Columbia Univ., New York 27, N. Y.

Sileo, Louis, Box 83, McClure, Pa.



JUNIATA'S GATEWAY TO PROGRESS Science Hall

Zehner, Luther R., M.D., Hahnemann Med. College; 11 N. Front St., Harrisburg, Pa.

1949

Bush, Bernice J., 553 South Market St., New Wilmington, Del.

Chan, Siu-Chim, 5650 Netherland Ave., Apt. 5-A, Riverdale, N. Y.

Charles, Robert L., M.S., Pa. State Univ.; microbiologist, Takamine Laboratory, division of Miles Laboratories; member of Amer. Bacteriologists; office: Clifton, N. J.; 45 River Drive, Passaic, N. J.

Covey, Mrs. Winton G. (Mary Chiriro), housewife; 304 Hensel Drive, Bryan, Texas.

DeFeo, Vincent J., M.S., Rutgers Univ., Ph.D. (physiology), Ohio State Univ.; post-doctoral fellow, National Institutes of Health; member of New York Acad. Science, Amer. Assn. Adv. Science; office: Carnegie Institution of Washington, Dept. of Embryology, Wolfe and Madison St., Baltimore 5, Md.; 5810 Edgepark Road, Baltimore 14, Md.

Dorman, Frank L., M.D., Jefferson Med. College; 1025 Spruce St., Philadelphia, Pa.

Dunkle, Donald D., M.D., Jefferson Med. College; general practice; R. 4, Manheim, Pa.

Eisenhart, Jack M., 304 N. 10th St., Tyrone, Pa. Ewing, F. Eugene, D.D.S., Univ. of Pittsburgh; dentist; 241 Darragh St., Pittsburgh 13, Pa.

James, A. Dalton, M.D., Temple Med. School; Staff Commander, Sub Ron 6, USS Orion, A6-18, Norfolk, Va.

Kulp, David W., M.D., Jefferson Med. College; resident in phychiatry; office: Mid-Island Hospital, Bethpage, N. Y.; 11 Glover Place, Baldwin, N. Y.

Lawson, Inez Lovelass, histology technician; member of medical technologists NSCP; office: Mid-Island Hospital, Bethpage, N. Y.; 11 Glover Place, Baldwin, N. Y.

March, Richard W., grad. study at Mt. Lake Biological Station, Blacksburg, Va.; director of veterinary diagnostic laboratory for the dept. of agriculture of Virginia; office: P. O. box 530, Warrenton, Va.; 113 Wilson St., Warrenton, Va.

Meyers, Amos D., grad. study, Westminster Theological Seminary and Temple Univ.; supervising principal; member of NEA, PSEA, Office: North Adams Joint Schools, York Springs, Pa.

Pedrick, Donald L., salesman for Lederle Laboratories Division, Amer. Cyanamid Co.; office: 3505 N. Kimball Ave., Chicago, Ill.; 930 Michigan Ave., Evanston, Ill.

Peightel, William E., M.A., Univ. of Virginia; teaching at Shippensburg State Teachers College, Shippensburg, Pa.; Gro-Mar Apartments, Shippensburg, Pa.

Pennypacker, Mrs. Robert (Thelma Six), R. D. 1, Pottstown, Pa.

Rhodes, Paul D., R. D. 4, Defiance, Ohio.

Saylor, Robert H., work with guidance; Wittenberg College, Springfield, Ohio.

Scarcia, Americo, Box 20, Dudley, Pa. Seckinger, Raymond P., M.D., Jefferson Med. College; 16 N. Second St., Allentown, Pa.

Sheaffer, Dean V., Route 3, Box 46, Harrisburg, Pa.

Skipper, Mrs. Robert (Sara Jane Priestly), 119 S. Buckhart St., State College, Pa.

Sterner, Bruce W., 16 South Main St., Manheim, Pa.

Stever, Richard H., D.C., Temple Univ.; chiropodist; 1119 Pennsylvania Ave., Tyrone, Pa.

Van Natta, Thomas M., O.D., Pennsylvania College of Optometry, Phila.; 12 E. Third St., Lewistown, Pa.

Walker, Jay ValJean, 229 Mifflin St., Huntingdon, Pa.

Wilson, William F., 139 Wonder St., Johnstown, Pa.

1950

Burd, Howard L., 1216 Wrenwood Drive, Birmingham, Mich.

Cheslock, William B., M.D., Jefferson Med. College; c/o G. C. Huston, Robertsdale, Pa.

Cleck, Doris E., 5836 Fifth St., Pittsburgh 32, Pa.

Comerford, John R., grad. study Georgetown Univ.; instructor in biology; Juniata College, Huntingdon, Pa.

Croft, David W., M.D., Jefferson Med. College; general practice and obstetrics; member of Salem Co. Med. Soc.; office: 39 East Ave., Woodstown, N. J. (now in service)

Fletcher, Alan M., publications editor, Innes Publishing Co.; member of Amer. Soc. of Ichthyologists and Herpetologists, Outdoor Writers Assoc. of Amer., Pa. Outdoor Writers Assoc.; office: Innes Publishing Co., 129 N. 12th St., Philadelphia 7, Pa.; 936 East Butler Pike, Ambler, Pa.

Freeburg, Robert, R. D. 1, Huntingdon, Pa.

Gaugler, George H., Jr., in Temple Univ. School of Dentistry; 288 Highland Ave., Souderton, Pa.

Hershberger, James K.; farmer; Martinsburg, Pa.

Johnson, Donald N., D.O., Phila. College of Osteopathy; 435 W. Orange St., Lancaster, Pa.

Kagarise, Donald E., grad. study at Penn State Univ.; teacher of gen. science, chemistry and physics, director of audio-visual aids; member of PSEA, NEA; office: Williamsburg Community Schools, Williamsburg, Pa.; 635 W. Second St., Williamsburg, Pa.

McIntyre, John G., Six Mile Run, Pa. Mohr, Robert L., B.S., D.D.S., Temple Univ. School of Dentistry; private practice; office: 318 Poplar Road, Flourtown, Pa.

Murray, William S., M.S., Univ. of Md.; entomologist with U. S. Navy, special assistant for pest control; member of Va. Mosquito Control Assn., Amer. Mosquito Control Assn., Entomological Soc. of Amer.; office: DD-ILA, DPWO, Fifth Naval District, Naval Base, Norfolk, Va.; 1424 Sunset Drive, Norfolk 3, Va.

Nafzinger, Moses L., M.D., Univ. of Md. School of Medicine; Lieutenant in U. S. Navy and part-time general practice with office in Woodbridge, Va.; member of Amer. Acad. of General Practice, Baltimore City Med. Soc., Amer. Med. Assoc., Christian Med. Soc.; 43 Tripoli Heights, Dumfries, Va.

Podgorski, Edward M., M.D., Jefferson Med. College; physician; member of Med. Soc. of N. J.; office and res.: 1192 Atlantic Ave., Camden 4, N. J.

Poleck, Wasco G., Wood, Pa.

Rosenberger, Mildred M., M.D., Temple Univ.; St. Luke's Hosp., Bethlehem, Pa.

Snider, Harold D., 542 E. Main St., Roaring Spring, Pa.; Allegheny Air

Styles, Mrs. Douglas F. (Margretta Madden), M.N., Yale Univ. School of Nursing; instructor in nursing; member of Amer. Nurses Assoc.; office: The Brooklyn Hosp., Brooklyn, N. Y.; 309 Brooklyn Ave., Brooklyn 3, N. Y.

Tipton, Mary E., D.O., Phila. College of Osteopathy; intern at Osteopathic Hosp.; member of Amer. Osteopathic Assoc., Amer. Women's Osteopathic Assoc.; office: Osteopathic Hosp., 48th and Spruce St., Philadelphia, Pa.; 4529 Spruce St., Apt. No. 3, Phila., Pa.

Walter, Ned F., 75 Fern Court, Lake Jackson, Texas.

Whitesel, David A., 1902 Third Ave., Altoona, Pa.

1951

Africa, John W., studying at Univ. of Pittsburgh School of Dentistry; chemist; member of Amer. Dental Assoc.; office: Westinghouse Elec. Corp., East Pittsburgh, Pa.; 6541 Wilkins Ave., Pittsburgh 12, Pa.

Dolak, Stephen W., 2511 W. Chestnut Ave., Altoona, Pa.

Gates, Thomas N., M.D., Jefferson Med. College; 408 Maple Ave., Bellwood, Pa.

Good, Mrs. George A. (Marilyn Eastland), housewife and mother of two; 732 Prospect St., Portage, Pa.

Kautter, Donald A., M.S. Univ. of Richmond, now studying at Univ. of Md.; medical bacteriologist for U. S. government; member of Soc. of Amer. Bacteriologists and Pa. Acad. of Science; office: Med. Bacteriology Div., Camp Detrick, Frederick, Md.; 927 Hamilton Blvd., Hagerstown, Md.

Korman, William R., D.D.S., Univ. of Pittsburgh; general practice; member of Amer. Dental Assoc. and Graduate Chapter Delta Sigma Delta Fraternity; office and res.: 433 Walnut St., Columbia, Pa.

Montgomery, George A., Jr., M.D., Jefferson Med. College.

Schucker, Donald L., chemist with Pa. Railroad; 868 31st St., Altoona, Pa.

Wogan, Gerald N., M.S., Univ. of Illinois; departmental research fellow; office: Dept. Physiology, Univ. of Ill., 401 Natural History Bldg., Urbana, Ill.; 705 West Elm St., Urbana, Ill.

1952

Bandurak, Walter, Portage County Memorial Hosp., Ravenna, Ohio.

Bratton, Frederic W., serving in Navy; D.D.S., Temple Univ.; 7936 Merritt St., Brentwood Forrest, Norfolk 3, Va.

Detrick, Earl P., M.D., Hahnemann Med. College.

Hausman, Ronald A., 842 S. Frederick St., Arlington, Va.

Keeney, Galen E., M.D., Temple U. School of Med.; interning at Polyclinic Hospital, Harrisburg, Pa.

Cotner, Mrs. Wilbur C. (Phyllis Kuhn), 500 Cowan Ave., Jeannette, Pa.

Creps, James Richard; student at Johns Hopkins School of Med.

N. Douglas Martin, M.D., Jefferson Med. College; intern at Jefferson Med. College Hosp.; 1025 Spruce St., Philadelphia 7, Pa.

Needy, Charles F., 323 W. Washington St., Petersburg, Va.

Wass, Stanley, Box 2, Clarksburg, Pa.

1953

Byers, Samuel S., 1008 Walnut St., Coatesville, Pa.

Dodge, Frederick A., Sp 3, ER 51 271 874, Pathology Dept., 406 Med. Gen. Lab., APO 343, San Francisco, Calif.

Halicke, Philip V., student at Jefferson Med. College; 919 Clinton St., Philadelphia, Pa.

Hetrick, Bradley W., Hesston, Pa.

Hoster, Mrs. James (Dott Taylor), Sinnemahoning, Pa.

Ikeda, May S., grad. study at the Phila. School of Occupational Therapy, Phila. School of Occupational Interapy, Univ. of Pa.; director of occupational therapy; member of Amer. Occupational Therapy Assoc.; office: Emily P. Russell Sanatorium, 3000 Newport Gap Pike, Wilmington 8, Del.; 996 Juniper

St., Seabrook, N. J.

Lamkie, N. Joan, biologist; office:
National Institutes of Health, Bethesda 14, Md.; 5039 Bradley Blvd., Apt. 3, Chevy Chase, Md.

Miller, William; student at Hahnemann Med. College; Franklin and Thompson Sts., Philadelphia, Pa.; R. D. 2, McVeytown, Pa.

Pelan, John F., Dept. of Biology, Univ. of Virginia, Charlottesville, Va.

Rogers, Nancy E.; student, Women's Medical College; c/o New York Hospital, 525 E. 8th St., New York 21, N. Y.

Moore, Mrs. Robert E. (Janet Wiltshire), 340 N. Craig St., Pittsburgh 13,

1954

Berkebile, Paul E., student at Jefferson Med. College; 321 S. 13th St., Philadelphia 7, Pa.

Blechschmidt, George F., Grove St., Cressona, Pa.; Student at Jefferson Med. College.

Brumbaugh, F. Samuel, in service. Cook, John A., Jr., 2071/2 N. Third St., Youngwood, Pa.; teaching at Greensburg High School.

D'Eustachio, Anthony M., graduate student at Univ. of Penna.; 122 S. 43rd

St., Philadelphia 4, Pa.

D'Eustachio, Mrs. Anthony D. (Elizabeth A. Sulanke); working with Biological Abstracts for the Univ. of Pa.; 122 S. 43rd St., Philadelphia 4, Pa.

Finton, Abe M., dental student at the Univ. of Pa.; 239 S. 40th St., Philadel-

phia 4, Pa.

Flory, Robert D., M.S., Univ. of Richmond; Department of Botany, Cornell Univ., Ithaca, N. Y.

Hiemeyer, Volker E.; medical school, now at Univ. of Innsbruck; 69 Gregg Land Strasse, Augsburg, Germany.

Kipp, Charles M., student at Jefferson Med. College; 1306 Pine St., Philadelphia 7, Pa.

Rosenberger, W. Clemens, student at Bethany Biblical Seminary; 537 Righters Mill Rd., Narberth, Pa.

Straughen, William J., student at Hahnemann Med. College.

Godshall, Richard W., student at Jefferson Med. College; R. D. 1, Souderton,

Graupensperger, Frances M., medical technologist at Chambersburg Hospital, Chambersburg, Pa.

Grove, W. Remle, basic training at Fort Dix, N. J.; was food and drug inspector for the Food and Drug Administration.

Harris, Herbert K., in the service; 42 W. Broad St., Souderton, Pa.

Hartline, Lamar G., Route 1, Boyertown, Pa.

Heydrick, Fred P., in service; was sanitarian with Pa. Dept. of Health; 407 Sixth St., Huntingdon, Pa.

Hommer, J. Scott, Jr., student at the Univ. of Pa. Med. School; 1208 Cameron Ave., Tyrone, Pa.

Meloy, Thomas R., student at Jefferson Med. College; 512 Seventh St., Huntingdon, Pa.

Myers, Charles K.; in service; Loysburg, Pa.

Rothenberger, Eugene R.; student, Lincoln Chiropractic School; 311 W. 41st St., Indianapolis, Ind.

Sevick, Myron E.; student at Hahnemann Med. College; 108 N. Mole St., Philadelphia, Pa.

Tai, Mai Lan Yuk; U. S. Public Health Service Hosp., Staten Island, N. Y.; medical technologist.

Wingert, J. Paul, Jr., student at Univ. of Pa. School of Med.; 301 S. 41st St., Philadelphia 4, Pa.

1956

Ciarrocca, Carmen J.; teaching at Saxton-Liberty High School; Rockhill Furnace, Pa.

Collins, William J.; technical assistant to production manager of the viscose department of the American Viscose Corp.; 112 N. Royal Ave., Front Royal, Va.

Davis, Donald D., Hahnemann Med.

DeRusso, Franklin J., Hahnemann Med. School.

Evans, Jeannine, laboratory technician for two doctors in Pittsburgh area; 3471 Fifth Ave., Pittsburgh 36, Pa.

Grove, Donna Croft, medical technologist at Polyclinic Hospital, Harrisburg, Pa.

Garber, Harry C., teaching in Boyertown, Pa.; c/o Mrs. Edward Zern, 34 Fairview St., Boyertown, Pa. (Temple

Hawbecker, Sarah; working in lab at Mont Alto Tuberculosis Sanitorium, South Mountain, Pa.

Heart, Paul; dental school, Univ. of Pittsburgh; 313 James St., Turtle Creek, Pa.

Reilly, Faith Milliron, biologist at Johnstown Mercy Hospital labs; Boltz,

Montgomery, Barry, student at Jefferson Medical College.

Murphy, Richard, student at dental school, Univ. of Pittsburgh.

Nicholas, Bradley, Temple Med. School; 3602 Old York Road, Philadel-phia 40, Pa.

Treible, Edwin S.

Volk, Philip D., Jefferson Med. College; 1318 Pine St., Philadelphia 7, Pa.

West, William, Jefferson Med. Col-

Ex Members in Biology

Thon, Virgil, ex '41; D.D.S., Univ. of Pittsburgh.

Myer, Gerald L., ex '44; D.D.S., Univ. of Pa.; Pa. Ave. and Garden Road, Ore-

Schock, William W., ex '44; M.D., Temple Univ.

Wehrle, David, ex '44; D.D.S., Univ. of Pittsburgh.

Leipold, Robert W., ex '45; M.D., Univ. of California.

Stephens, Joseph, ex '45; D.D.S., Univ. of Pennsylvania.

Rummel, David, ex '46; M.D., Hahnemann Med. College.

Bowser, Edward, ex '47; D.D.S., Univ. of Pennsylvania.

Matthews, George, ex '47; D.D.S., Univ. of Pennsylvania.

Blough, Dalton, ex '48; D.D.S., Univ. of Pittsburgh.

Bowser, Michael, ex '48; D.D.S., Univ. of Pennsylvania.

Gutshall, John D., ex '48; D.D.S., Univ. of Pittsburgh.

Shaulis, Wayne, ex '48; D.D.S., Northwestern Univ.

Wakefield, Walter, ex '48; D.D.S., Univ. of Pennsylvania.

Kauffman, James, ex '49; D.S.C., Temple Univ., School of Chiropody.

Weist, Jay, ex '49; D.D.S., Temple

Crain, William D., ex '50; D.D.S., Univ. of Pennsylvania.

Hoke, Alive J., ex '51; laboratory technician, Harrisburg Hosp.

Robbins, Austin, ex '52; D.D.S., Univ. of Pennsylvania.

Searles, Victoria, ex '52; Univ. of Maryland, School of Med.

Moore, James, ex '53; Univ. of Pitts-burgh, School of Dentistry.

Landes, Robert P., ex '54; Temple Univ., School of Dentistry.

Moore, Robert E., ex '54; Univ. of Pittsburgh, School of Dentistry.

Schultz, James H., ex '55; O.D., Pennsylvania State College of Optometry.

CHEMISTRY

1921

Montgomery, John B., M.D., Jefferson Medical College; physician and clinical professor of gynecology, Jefferson Medical College, Philadelphia; member Amer. College of Surgeons; office: 1930 Chestnut Rd., Merion, Pa.; 271 Forrest Rd., Merion, Pa.

1922

Miller, Jesse K., Graduate Study, Univ. of Pittsburgh; chief chemist, Donora Zinc Works, Donora, Pa.; mem-ber A.C.S.; R. D. 2, Belle Vernon, Pa.

1925

Stone, John C., M.Ed., Penn State; chemist, Owens-Corning Fiberglas, Huntingdon; member A.C.S.; 1418 Mifflin St., Huntingdon, Pa.

Cool, Ralph H., superintendent of Alkylation, Acids, Treating Hydroformer units, Cities Service Refining Corp., Lake Charles, La.; 1617 7th St., Lake Charles, La.

1927

Leiter, Ralph W. E., S.M., S.D., Harvard Univ.; director Metallurgy and Chem. Lab., Railway Equipment Division, The Budd Co., Philadelphia; member A.I.M.E. and A.S.M.; 6819 Milton St., Philadelphia 19, Pa.

1928

Aughey, W. Henry, research chemist, DuPont de Nemours & Co., Dept. of Spectroscopy; Sherwood Road, Arden, Del.

King, Samuel J., M.D., Harvard Univ. Med. School; physician; member of New Hampshire Med. Soc., New Hampshire Heart Assoc.; office: 57 South Main St., Rochester, N. H.; 75 Charles St., Rochester, N. H.

Neff, Walter S., M.D., Jefferson Med. College; physician; member of Amer. Med. Assoc., Amer. Heart Assoc., Amer. College of Physicians, F.A.C.P., Amer. Diabetic Soc.; office: Lenont Peterson Clinic, 401 First St., So., Virginia, Minn.; 324 S. 7th St., Virginia, Minn.;

Pewterbaugh, David C., M.D., Jefferson Med. College; post-grad work at Washington Univ. and Children's Hospital of Phila.; physician, chief pediatric dept., York Hospital; member of York Co. and Pa. State Med. Soc.; Amer. Acad. of Pediatrics, Amer. College of Physicians, Phila. Pediatric Soc., A.M.A. Office: 1 Rathton Rd., York, Pa.; 621 Country Club Road, York, Pa.

1929

Boyer, S. Harold, New York Life Insurance Co.; Aitch, Pa.

Hamer, Walter J., Ph.D., Yale, and post doctoral research at MIT; chief, electrochemistry section, Nat. Bureau of Standards, Washington 25, D. C.; member of Amer. Chem. Soc., Electrochem. Soc.; Faraday Soc., Amer. Inst. Elec. Engineers; Fellow of New York Acad. Sciences, Washington Acad. Sciences, Amer. Assoc. Ad. Sciences; 3028 Dogwood St., N. W., Washington 25, D. C.

1930

Bagley, Clifford E., M.D., Temple Univ. Med. School; physician; member Arlington Co. Med. Soc. and Mid-Atlantic Section of the Amer. Urological Assoc. and International Med. Club; Fellow of Amer. College of Surgeons and International College of Surgeons; office: 1801 Eye St., N. W., Washington, D. C.; 230 N. Highland St., Arlington, Va.

Beatty, Robert L.; graduate study at New York Univ. and Univ. of Pittsburgh; chemist; office: U. S. Bureau of Mines, 4800 Forbes St., Pittsburgh 13, Pa.; 401 Fourth Ave., New Kensington, Pa.

Campbell, Vernon W. H., M.D., Jefferson Med. College; naval physician; office: U. S. Naval Base Hospital,

Charleston, S. C.; 5 North Ave., Edgewater Park, Charleston, S. C.

Gibbel, Mrs. John P. (Esther M. Siple), 40 North 18th St., Harrisburg, Pa.

Howe, William A., M.A., New York Univ.; Chemistry teacher, Lewistown high school; 129 North Walnut St., Lewistown, Pa.

Reinhart, Frank W., graduate study at Columbia Univ., Univ. of Md., and National Bureau of Standards graduate school; chief of plastics section of National Bureau of Standards; office: Plastics Section, Nat'l Bureau of Standards, Washington 25, D. C.; 9918 Sutherland Road, Silver Spring, Md.

Sharpe, Amos A., M.S., Univ. of Mich. and working on doctorate at the Penn State Univ.; associate professor at Kutztown State Teachers College; member of P.S.E.A., N.E.A., N.S.T.A.; 486 W. Walnut St., Kutztown, Pa.

Sharpe, John E., M.S., Univ. of Mich.; studying at Penn State Univ. in summers; teacher of chemistry at Tussey Mt. School District, Hopewell, R. D. 1, Pa.; member of P.S.E.A., N.E.A.; 816 N. Spring St., Everett, Pa.

Vos, Mrs. Bert J. (Elizabeth Aughey), housewife; Box 37, McLean, Va.

1931

Atalski, C. Mitchell, L.L.B., Duquesne Univ.; 838 Ridge Ave., McKees Rocks, Pa.; teaching at Stowe Twp. High School.

Bolinger, E. Dare, M.S. and Ph.D from N.Y.U.; chemist doing textile research with Deering Milliken Research Corp., Pendleton, S. C.; member of Amer. Chem. Soc., Am. Inst. of Chemists, and Amer. Assoc. of Textile Chemists and Colorists; Box 184, 121 Keowee Trail, Clemsen, S. C.

McTavish, Chester L., Ed.D., Pa. State Univ.; teaches at State Teachers College, West Chester, Pa.; member of P.S.E.A.; 719 Hillside Drive, West Chester, Pa.

Mostoller, C. R., deceased — World War II.

Reinhart, Fred M., M.S., Trinity College, further study at N.Y.U. and Univ. of Md.; supervising physical metallurgist, National Bureau of Standards, Washington 25, D. C.; 302 Windsor St., Silver Spring, Md.

Steinberger, Samuel, Jr., graduate study at Univ. of Va., M.Ed. from Pa. State Univ.; assistant county superintendent, Bedford County; member of P.S.E.A., N.E.A., County superintendents' Assoc., Bedford Co. Principals' Assoc., Bedford Co. Supervising Principals' Assoc.; 320 N. Spring St., Everett, Pa.

Weight, Clifford.

1932

Gates, George C., post office clerk; 2111 Fifth St., Altoona, Pa.

Harkness, James W., M.Ed., Pa. State Univ.; associate prof. of chemistry, George Washington Univ.; 9 Overhill Road, Falls Church, Va.

Harley, James J., DuPont de Nemours & Co., Production; 1203 Hillside Ave., Holly Oak Terrace, Wilmington 278, Del.

Hartzler, Eva R., M.S., Penn State Univ.; Ph.D., Indiana Univ.; professor of chemistry, Juniata College; member A.C.S.; Juniata College, Huntingdon, Pa.

Hoffman, Galen F., M.Litt., Univ. of Pittsburgh; teacher of math and science, Richland Twp. H. S., Johnstown, Pa.; member of P.S.E.A., N.E.A.; R. D. 3, Box 318, Johnstown, Pa.

Rupert, Thomas N., M.Ed. at Pa. State Univ.; teacher of grades 1 to 8, principal William Smith Elem. School; member of N.E.A., P.S.E.A.; 814 Mifflin St., Huntingdon, Pa.

1933

Donelson, John G., Ph.D., Yale Univ.; assistant director of applied research and development lab., U. S. Steel Research Center, Monroeville, Pa.; member of Amer. Chem. Soc., the Electrochemical Soc., Amer. Soc. for Metals; R. D. 2, Box 127D, Murrysville, Pa.

Ferner, J. Lynn, general superintendent, West Va. Pulp & Paper Co.; 1612 Hamilton Ave., Tyrone, Pa.

Horton, Henry, photographer; 419 Penn St., Huntingdon, Pa.

Konrad, Reinhardt E., A.M., Columbia Univ.; chemist, Pennsylvania Railroad; Box 62, Altoona, Pa.

Kunsman, Elvin H., M.Ed., Pa. State Univ., Study at Lehigh Univ.; Supervising principal of Blue Mt. Jt. School System, Wilder St., Cressona, Pa.; member of educational associations and organizations; 40 North 3rd St., Cressona,

Pa.

McDonough, J. Albert, grad study at
Penn State; principal, Margaret Brent
high school, Helen, Md.; Chaptico, Md.

Watson, Harold A., grad study at Carnegie Tech; chemist, U. S. Bureau of Mines, Pittsburgh; member A.C.S.; 240 N. Bellefield Ave., Pittsburgh 13, Pa.

1934

Foulke, D. Gardner, M.S. and Ph.D. from Rutgers Univ.; manager of electrochemical development, Hanson-Van Winkle-Munning Co., Matawan, N. J.; member of A.C.S., Electrochemical Soc., A.S.M., Chemists' Club, Amer. Electroplaters Soc., A.E.S.; Folkestone, 455 Johnston Drive, Watchung, Plainfield, N. J.

Myers, Jack E., M.S., Montana State College, Ph.D., Univ. of Minnesota; prof. of Zoology, Univ. of Texas; member of A.A.A.S., Amer. Soc. Plant Physiologists, Botanical Soc. America, Society of General Physiologists, Phycological Society; 1505 Northwood Rd., Austin, Texas.

Watkin, Walter B., M.D., 1938, Jefferson Med. College; physician; Saltillo, Pa.

1935

Berry, Kenneth L., M.S., Rutgers Univ., Ph.D., Yale Univ.; research chemist with DuPont in Wilmington, Del.; member of A.C.S.; R. R. 1, Hockessin, Del.

Cramer, Richard D., M.S. and Ph.D. from Harvard Univ.; research chemist

PAGE 16

with DuPont in Wilmington, Del.; member A.C.S.; R. D., Landenburg, Pa.

McCreary, Melvin L., technical assistant to sales manager at West Va. Pulp & Paper Co., 230 Paris Ave., New York, N. Y.; member of Tech. Assn. of Pulp & Paper Co., Tech. Assn. of Graphic Arts; 147 Kilburn Road, Garden City, N. Y.

Minsker, Frederick P., M.S., Pa. State Univ.; chemist with U. S. Food and Drug Administration, Philadelphia 6, Pa.; 409 Sherman Rd., Springfield, Pa.

Rayner, Mrs. George (Jane Gehrett), Ph.D., Yale Univ.; housewife; member of A.C.S.; 900 Glenview Rd., Ridgewood, N. J.

Speicher, Ray E., M.S., Penn State; farmer; New Enterprise, Pa.

Smith, John O., Ph.D., Princeton Univ.; 149 Sycamore Ave., N. Plainfield, N. J.

1936

Barkdoll, Archie E., M.S., Ph.D., Harvard Univ.; research chemist, DuPont, Wilmington, Del; Southwood Rd., Hockensin, Del.

Miller, Thomas R., Ph.D., Univ. of Pa.; Carbide and Carbon Chemical Co.; 636 Quaker Road, Chappaqua, N. Y.

1937

Barron, Harold E., Principal Troutville high school; Troutville, Va.

Botwright, Charles F., appliance sales specialist with Pa. Electric Co., Metropolitan Edison Co., Pottsville Pike, Reading, Pa.; 819 Brighton Ave., Pennside, Reading, Pa.

Hoover, Paul S., M.D., Univ. of Pa.; medical missionary; Bulsar, Surat District, India.

McCartney, John S., M.D. and Ph.D., Pa. State Univ.; research physicist, Corning Glass Works, Corning, N. Y.; Member of Amer. Physical Soc., Optical Soc. of Amer., Soc. for Experimental Stress Analysis; 105 E. Third St., Corning, N. Y.

Smith, Harold R., chief of chemical Alarms Section, Army Chemical Center, Md.; 34 N. Main St., Bel Air, Md.

Zentmyer, David T., M.S. and Ph.D. from Univ. of Pa.; chemist, Armstrong Cork Co., Lancaster; member of A.C.S.; R. D. 6, Lancaster, Pa.

1938

Carney, Albert S., M.S., Univ. of Pa., Ph.D., Penn State Univ.; asst. prof. of chemistry, Penn State Univ. Center, Altoona, Pa.; member of Amer. Chem. Soc. and A.A.A.S.; 2714 Third St., Altoona, Pa.

Epple, Robert P., Ph.D. from MIT; staff scientist with A. D. Little, Inc., Cambridge, Mass.; member of Amer. Chem. Soc., N. Y. Acad. of Arts and Sciences; 10 Stoddard Road, Hingham,

Harley, Wilbur J., M.D., Jefferson Med. College.

Livengood, Samuel, M.S., Ph.D., Rutgers Univ.; industrial fellow, Mellon Institute of Industrial Research; 339 Long Road, Pittsburgh 35, Pa.

Papadeus, William, 7323 195th St., Flushing, N. Y.

Price, Carl E., graduate study Univ. of Pennsylvania; 17 Lakeview Ave., Renassaler, N. Y. Tobler, Ruth M., graduate study at

Tobler, Ruth M., graduate study at Penn State; analytic chemist, Firestone Rubber Co.

1939

Aikey, Arthur A., supervisor of analytical lab, Celanese Corp. of America, Morris Court, Summit, N. J.; member of A.C.S.; 37 Alexander Ave., Madison, N. J.

Clark, Robert H., graduate study, Univ. of Pa.; chemist; 22 Akron St., Meridien, Conn.

Coffman, John A., M.S., Trinity College; manager of general engineering laboratory, General Electric Co., Schenectady, N. Y.; member of A.C.S. and Rubber Div.; R. D. 3, Ballston Spa, N. Y.

Cramer, John M., graduate study Penn State; principal of Juniata Jt. high school; R. D. 2, Mifflintown, Pa.

Goodale, Charles F., assistant sales manager for E. I. DuPont, Wilmington, Del.; 1309 Oberlin Road, Wilmington, Del.

Greene, George A., graduate study Univ. of Pa.; assistant metallurgist Yale and Towne Mfg. Co.; 237 S. 42nd St., Philadelphia 4, Pa.

Hassler, William W., M.S. and Ph.D. from Univ. of Pennsylvania; prof. of chemistry and head of the department at Beaver College, Jenkintown, Pa.; member of Alpha Chi Sigma; 304 Quigley Ave., Willow Grove 6, Pa.

Hollyday, William, M.S. and Ph.D. from Rutgers Univ.; research chemist with Esso Research and Engineering Co., Linden, N. J.; member of Amer. Chem. Soc. and Amer. Assoc. for Adv. Science; 139 Farley Ave., Fanwood, N. J.

Lincoln, Robert M.; M.S., University of Pa.; chemical engineer, Atlantic Refining Co.; State and Providence Rds., Media, Pa.

Meiss, Philip E., quality control engineer for Thiokol Chemical Corporation, 780 N. Clinton Ave., Trenton 7, N. J.; member of A.C.S. and Amer. Soc. for Quality Control; Jacksonville-Hedding Rd., R. F. D., Bordentown, N. J.

Miller, Robert C., junior fellow-organic synthesis fellowship with Mellon Inst. of Ind. Research, 4400 5th Ave., Pittsburgh 13, Pa.; member of A.C.S.; 227 Pheasant Drive, Pittsburgh 35, Pa.

Patterson, G. Harold, Ph.D. from MIT; head of analytical research division of DuPont Co., Jackson Lab, P. O. Box 525, Wilmington, Del.; member of A.A.A.S., Amer. Chem. Soc.; 825 Woodsdale Rd., Bellevue Manor, Wilmington 3, Del.

Roslund, Clifford R., M.S., Bucknell and working on D.Ed. at Penn State Univ.; supervising principal of Tunkahannock Jt. Schools, Tunkahannock, Pa. member of local, county, state, national education associations, president of Wyoming Co. Principals' Club, vice-

pres., Northeast Area of Pa. Study Council; Tunkahannock, Pa.

1940

Bair, Robert K., Ph.D. from Northwestern Univ.; patent agent for Sterling-Winthrop Research Institute, Rensselaer, N. Y.; member of A.C.S., Eastern New York Patent Law Assoc.; 34 Cambridge Road, Albany 3, N. Y.

Beacham, Harry Hoyt, Jr., M.S., 1943, Trinity College, grad study at Univ. of Rochester and Univ. of Pittsburgh; research fellow, Univ. of Pittsburgh; member A.C.S.; 1004 E. Seventh St., Plainfield, N. J.

Cupper, Robert A., grad study at Rutgers Univ. and Univ. of Pittsburgh; industrial fellow at Mellon Institute, 4400 Fifth Ave., Pittsburgh 13, Pa.; member of A.C.S.; 294 Barclay Ave., Pittsburgh 21, Pa.

Merrow, Raymond T., Ph.D. from Univ. of Colorado; organic chemist with U. S. Naval Ordnance Test Station, Room 1609 Michelson Lab., China Lake, Calif.; member of A.C.S.; 210 A Mitscher Road, China Lake, Calif.

Rowland, Charles S., M.S. and Ph.D. from Pa. State Univ.; director of finishes and coated fabrics application dept., Interchemical Corp., 432 W. 45th St., New York, N. Y.; member of A.C.S., N. Y. Paint and Varnish Production Club; 8 Somerset Rd., Tenafly, N. J.

Walter, Dean I., head of the analytical chemistry branch, Code 6370, Naval Research Laboratory, Wash. 25, D. C.; member of A.C.S., Amer. Scientific Affiliation; 3634 Horner Place, SE., Washington 20, D. C.

1941

Beegle, L. Clair, M.S., Trinity College; American Cyanamid Research Labs, Stamford, Conn.; member A.C.S.; 109 Leeuwarden Rd., Darien, Conn.

Beyer, George L., Ph.D., Rutgers Univ.; Eastman Kodak Co., Rochester, N. Y.; member A.C.S.; 1103 Bay Rd., Webster, N. Y.

Haines, Paul G., M.S. and Ph.D. from Univ. of Pa.; senior research chemist with Pa. Salt Mfg. Co., Whitemarsh Research Lab., Phila. 18, Pa.; member of A.C.S., Phila. Organic Chemists' Club; 3038 Joshua Rd., Lafayette Hill, Pa.

Morgan, Roy G., design draftsman, Kamis Engineering Co., Phila.; 5100 Archwood Ave., Phila. 43, Pa.

Reighard, Howard E., graduate study Johns Hopkins Univ., Univ. of Md.; engineer, Calvert Distilling Co., Baltimore; 4312 Mainfield Ave., Baltimore 14, Md.

Rumberger, Wilson A., M.D., Univ. of Pittsburgh Med. School; office in Greater Pittsburgh airport; R. D. 4, Charlton Heights, Coraopolis, Pa.

1942

Aitken, Merl A., head of analytical lab., Carbide and Carbon Chem. Co., S. Charleston, W. Va.; member of A.C.S., Amer. Soc. for Testing Materials, Amer. Gas Assoc.; 4607 Noyes St., So. Charleston, W. Va.

Brumbaugh, Robert J., 2608 Ashwood Drive, Havertown, Pa.

Haines, Charles J.; grad study at Morris Harvey College; member A.C.S.; senior chemist, Carbide and Carbon Chem. Corp. S. Charleston W. Va.; 4609 Young St., Richmond Hts., Spring Hill, W. Va.

Jones, William H., M.A., Columbia Univ., Ph.D., MIT.; research chemist with Merck & Co., Inc., Rahway, N. J.; member of A.C.S., Alpha Chi Sigma; 171 Newman St., Metuchen, N. J.

Morningstar, R. Eugene, Ph.D., Ohio State Univ.; section head, Pilot Plant Engineering, Olin Mathieson Chem. Corp., Niagara Falls, N. Y.; 815 Chilton Ave., Niagara Falls, N. Y.

Pentz, Clyde A., extension courses from W. Va. Univ.; chemist with Carbide and Carbon Chemicals Co., South Charleston 3, W. Va.; member of A.C.S.; 2306 Claridge Circle, South Charleston 3, W. Va.

1949

Garber, Max R., D.D.S., Georgetown Univ. School of Dentistry; dentist; member of Amer. Dental Assoc., N. C. State Dental Assoc., Delta Sigma Delta Dental Fraternity; office: Hill Bldg., Albemarle, N. C.; 122 Palmer St., Albemarle, N. C.

Hahn, Erwin L. (see physics).

Knepper, Wilmer C., correspondence course in electrical engineering; supervisor of Celanese Corp. of America in Cumberland, Md.; Rt. 5, Box 216, Cumberland, Md.

Long, Richard M., 50 W. Hillcrest Rd., Hagerstown, Md.; associate with father in typewriter business.

Newill, Vaun A., 1210 Bender Ave., E. Cleveland 12, Ohio; M.D., Univ. of Pittsburgh; physician.

Parsons, Robert L., R. D. 1, Pitcairn, Pa.

Robb, Charles M., research associate in organic chemistry with Merck Sharp & Dohme Research Laboratories Div., West Point, Pa.; member of A.C.S., Phila. Organic Chem. Club; 39 Meade Rd., Broad Axe Village, Ambler, Pa.

Tay, George H., Allport, Pa.

1944

Freeman, James H., M.S., Ph.D. from Univ. of Pa.; advisory chemist with chemical dept. of Westinghouse Research Labs, Pittsburgh 35, Pa.; member of A.C.S., Polymer Div.; 603 Florence St., Greensburg, Pa.

Hunt, William C., M.S., Ph.D. from Univ. of Pa.; administrative fellow, Mellon Institute, Pittsburgh 13, Pa.; member of A.C.S. and Soc. of Plastic Engineers; 110 Hodil Terrace, Pittsburgh 15, Pa.

Roberts, Mrs. William J. (Eleanor Kennedy), 1804 Hawthorne Ave., Havertown, Pa.

1945

Jensen, Boyd C., research chemist with West Va. Pulp & Paper Co., Tyrone, Pa.; member of A.C.S.; 218 E. 11th St. Tyrone, Pa. Kelso, Robert G., Ph.D., Ohio State Univ.; project leader, development dept., Carbide & Carbon Chemical Co., S. Charleston, W. Va.; member of A.C.S.; 2027 7th Ave., St., Albans, W. Va.

Putt, J. Ward, 25 Reservoir Ave., Jersey City 7, N. J.

1946

Brumbaugh, George R., A.O.M. School, Radar School NATTC, Norman, Okla.; clerk and manage retail business (Brumbaugh Co.) as well as manage and operate two dairy farms; James Creek, Pa.

Farnsworth, Walter B., M.S., Univ. of Pittsburgh; 20 Ramapo Road, Cranford, N. J.

King, Harry H., group leader, analytical division, R&D Dept., Sun Oil Co., Marcus Hook, Pa.; member of A.C.S.; Ring Road, R. D. 1, Chadds Ford, Pa.

Rogers, Ralph L., 22 Ridgewood Rd., Norwood, Pa.

1947

Bombaugh, Karl J., group leader, Analytical Development, Amer. Cyanamid Co., New Orleans 21, La.; member of A.C.S.; P. O. Box 37, Boutte, La.

Bryant, H. L., assistant district manager of Factory Mutual Engineering Div., 300 Mt. Lebanon Blvd., Pittsburgh 34, Pa.; 315 Cherrydell Drive, Pittsburgh 20, Pa.

Bridenbaugh, George, Shippensburg, Pa.

Diehm, William H., senior chemist with Youngstown Sheet and Tube Co.; 5953 Beechwood Drive, Youngstown, Ohio.

Hoover, John R. E., Ph.D., Univ. of Pa.; senior medicinal chemist, Smith Kline & French Labs., 1530 Spring Garden St., Philadelphia, Pa.; member of A.C.S., Alpha Chi Sigma; 6501 Wayne Ave., Philadelphia, 19, Pa.

Maclay, William N., Ph.D. from Yale University; research chemist with the B. F. Goodrich Co., Brecksville, Ohio; member of A.C.S.; 600 Moreley Ave., Akron 20, Ohio.

Meyers, Wayne M., research associate, Dept. of Microbiology, Baylor Univ. College of Medicine, Houston 25, Texas; M.S. and Ph.D. in Med. Microbiology from Univ. of Wisconsin; member of Amer. Assoc. for Advancement of Science, Amer. Scientific Affiliations; 4511½ Rossmoyne Blvd., Houston 6, Texas.

Rohland, Mrs. James C. (Gladys Johnson), 511 Bloom St., Danville, Pa.

Shull, Ernest R., M.S. and Ph.D. from Penn State Univ.; research chemist with Linde Air Products Co., Tonawanda, N. Y.; member of A.C.S., Photographic Soc. of America, Organic Chemists Club of Western N. Y.; 19 Brookville Court, Tonawanda, N. Y.

Strittmatter, Corneluis F., Ph.D., Harvard Univ.; associate in biological chemistry, Harvard Med. School, 25 Smattuck St., Boston 15, Mass.; member of A.C.S., A.A.A.S., Biochemical Soc., Soc. for Gen. Microbiology, N. Y.

Acad. of Sciences; 16 Shanley St., Brighton 35, Mass.

Walter, Mrs. Ned (Beverly Warner), housewife and mother, 75 Fern Court, Lake Jackson, Texas.

Woomer, Luther V., research chemist, West Virginia Pulp & Paper Co., Tyrone; member A.C.S.; 104 9th St., Tyrone, Pa.

1948

Briggs, W. Stanley, 13 Homewood Road, Lynnfield, Wilmington 3, Del.

Buch, Margaret L., M.S., Cornell Univ.; chemist for Dept. of Vegetable Crops, Cornell Univ., Ithaca, N. Y.; member of A.A.A.S., I.F.T.; 404 Oak Ave., Ithaca, N. Y.

Crain, James, 3213 Hebron Drive, Pittsburgh 35, Pa.

Fegley, Mrs. Virginia Weaver, housewife, 33 Cobblestone Drive, Paoli, Pa.

Garcia, Consuelo, 1630 R St., N. W., Washington 9, D. C.

Miller, Robert C., Princeton University, Princeton, N. J.

Oeffner, Thomas Oliver, 1417 Washington Street, Huntingdon, Pa.; Chem. salesman for West Va. Pulp & Paper Mill, Industrial Chem. Sales Div.

Palmer, James K., M.S., Ph.D. from the Penn State Univ.; assistant biologist for Connecticut Agricultural Experiment Station, P. O. Box 1106, New Haven 4, Conn.; member of A.C.S., Amer. Soc. of Plant Physiologists; 244 Wakelee Ave., Ansonia, Conn.

Reeder, Clyde, Ph.D. from Ohio State Univ.; chemist with Jackson Laboratory, DuPont Co., Box 525, Wilmington 98, Del.; member of A.C.S., A.I.C.E.; 3824 Eunice Ave., Wilmington 8, Del.

Rohland, James Charles, working with Merck & Co., Industrial Chemists; 511 Bloom St., Danville, Pa.

Rollinson, Mrs. Ruth (Rittenhouse), Saint Marys, Ga.

Rosensteel, William R., manager of technical sales, Stoner-Mudge Pacific Corp., 1004 W. 10th St., Azusa, Calif.; member of A.C.S.; 400 S. Mesita Place, West Covina, Calif.

Sterner, Karl H., 15612 Clarette Ave., Norwalk, Calif.; grad study at Univ. of Pittsburgh and U.S.C.; research chemist with American Potash & Chem. Corp.; member of A.C.S. and So. Calif. Soc. for Appl. Spectroscopy.

1949

Allen, James D., Box 123, Williamsburg, Pa.

Burych, John T., quality control engineer, Hercules Powder Co., Port Ewen, N. Y.; member of Amer. Soc. for Quality Control; 310 Lucas Ave., Kingston, W. Va.

Cave, Lee E., chief chemist, D. M. Bare Paper Co., Roaring Spring, Pa.; 4026 Cortland Ave., Altoona, Pa.

Getty, Raymond F., Jr., chemist with Russell-Miller Milling Co., Minneapolis, Minn.; member of Amer. Soc. of Brewing Chemists; 11210 Washburn Ave., South, Minneapolis 20, Minn. Hackman, Ellsworth, graduate student in chemical engineering, Univ. of Pa.; member of A.C.S.; 823 E. Rittenhouse St., Phila. 38, Pa.

Hagerty, Carl, supervisor Imperial Type Metal Co., 3400 Aramingo Ave., Philadelphia 34, Pa.; member of A.C.S.; 325 Harrison Ave., Glenside, Pa.

Kulp, John F., Woodward Lane, Box 479 K, R. D. 1, Sharonville, Ohio; chemist with General Electric Corp.

Little, Robert E., Defiance, Pa.

Miller, Carl E., 339 Gardner St., Johnstown, Pa.

Shuler, Luke M., candidate for Ph.D. at MIT; 59 Westgate, Cambridge 37, Mass.

Smith, John F., analytical chemist with U. S. Bureau of Mines, Dept. of Interior, Bruceton, Pa.; 111 Sherwick Dr., Mon View Manor, Elizabeth, Pa.

Smith, Mrs. Samuel, (Marian Johnson), housewife; 999 Kay Ave., St. Paul 7, Minn.

Strittmatter, Philipp, Washington Univ. School of Med., St. Louis 10, Mo. Walters, Jack G., 615 32nd St., Altoona, Pa.

1950

Calderwood, Gene C., Ph.D., Rutgers Univ., development chemist with General Electric Co., 1 Plastics Ave., Pittsfield, Mass.; member of A.C.S.; 136 Elberon Ave., Pittsfield, Mass.

Curry, Carl A.; chemist, process control, Thompson Products, Inc., 1400 N. Cameron St., Harrisburg, Pa.; member of Amer. Soc. of Lubrication Engineers; 140 Hockersville Rd., Swatara Station, Pa.

Fleck, Jay E., D.D.S., Temple Univ. School of Dentistry; general practice, dentistry; member of Amer. Dental Society, Pa. Dental Soc., Tri-County Dental Soc.; Main St., Millville, Pa.

Gerri, Norman J., M.S., Univ. of Del.; physical chemist at Aberdeen Proving Grounds, Aberdeen, Md.; member of A.C.S.; 1900 Lakeview Rd., Wilmington 5, Del.

Groninger, Herman S., Jr., M.S., Ph.D. from Penn State Univ.; working with food technology dept. at Univ. of Calif., Davis, Calif.; member of A.C.S.; Rt. 1, Box 98EE, Davis, Calif.

Grossnickle, Thurman T., A.M., Harvard Univ., Ph.D. Univ. of Rochester, post-doctorate study Univ. of Rochester; assistant professor of chemistry at Bridgewater College, Bridgewater, Va., member of A.C.S., Amer. Assoc. for the Advancement of Science, Assoc. of Harvard Chemists, The Chemical Society (London).

Kaufman, Donald C., grad study at Penn State Univ.; analytical chemist with Dow Chemical Co.; member of A.C.S.; 416 W. Larkin St., Midland, Mich.

Lefever, Robert A., Ph.D. from MIT; senior research chemist at Virginia Institute for Scientific Research, Richmond, Va.; member of A.C.S.; R. F. D. 9, Box 155, Richmond 25, Va.

Mayer, Peter C., research chemist, Polymer Corporation Ltd., Sarnia, Ont., Canada; member of Chemical Institute of Canada; 835 Rosedale Ave., Sarnia, Ont., Canada.

Perkins, George W., M.S., Stevens Institute of Technology; organic chemist with U. S. Steel Corp., Monroeville, Pa.; member of A.C.S.; Box 258, Circle Drive, Delmont, Pa.

Walter, Ned F., grad study at Yale Univ.; chemist with Dow Chemical Co., Texas Division, Freeport, Texas; member of A.C.S.; 75 Fern Court, Lake Jackson, Tex.

Wolf, George R., M.S., Ph.D., Univ. of Pa.; research chemist with E. I. duPont de Nemours & Co., Newburgh, N. Y.; member of A.C.S., A.A.A.S.; 902 Kerper St., Philadelphia 11, Pa.

1951

Bush, Walter M., Ph.D., Rutgers Univ.; research chemist with Eastman Kodak, Kodak Park, Rochester, N. Y.; member of A.C.S.; 21 Washington Rd., Pittsford, N. Y.

Byers, H. Franklin, 1845 Pennsylvania Ave., Hagerstown, Md.

Dixon, William B., 328 Fayette St., Cumberland, Md.

Kaufman, Mrs. Donald (Eleanor E. Seese), housewife; 416 Larkin St., Midland, Mich.

Kauffman, Theodore G., R. D., Mc-Veytown, Pa.

Kay, Percy M., Jr., grad study at Yale Univ. School of Engineering-Industrial Administration; research chemistriated Division, 475 Winchester Ave., New Haven, Conn.

Keene, Frederick J., M.S., Purdue Univ.; senior chemist, DuPont, Gibbstown, N. J.; member of A.C.S.; 511 4th Ave., Haddon Heights, N. J.

Kerr, Donald A., McVeytown, Pa.

Rowe, Carleton N., M.S. and Ph.D. from Pa. State Univ.; research chemist; The Texas Company; member of A.C.S., A.A.A.S., A.S.L.E.; 246 Fishkill Ave., Beacon, N. Y.

Stottlemyer, Quayton R., Box 177 Whitmore Lab., State College, Pa.

1952

Hatala, Robert J., graduate study at Yale Univ.; graduate student; Sterling Chemistry Laboratory, Yale U., New Haven, Conn.

Siren, Raymond L., grad study at MIT; working with U. S. Steel Corp.; Box 324, Hightstown, N. J.

1953

Clark, Sidney G., 323 S. Keller St., State College, Pa.; graduate study.

Fowler, Raymond H., 9710 TU Det., 2 C ml. C, Army Chemical Center, Md.

Frysinger, Galen R., Ph.D., Yale Univ.; Fulbright scholar; Max Planck Institute, Goettingen, Germany.

Kulp, Mrs. David (Carol Shoemaker); grad study at Radcliffe, M.A.; housewife; Neshaminy P. O., Bucks County, Pa.

Walter, Jack W., research at Mellon Institute; Webster Tower Apt., 240 Melwood Ave., Pittsburgh 13, Pa.

1954

Henry, Maurice A., chemist with Penna. Railroad, Altoona, Pa.; member of A.C.S.; 212 Coleridge Ave., Altoona, Pa.

Hercules, David M., graduate study at MIT; teaching assistant; member of A.C.S.; 305 Memorial Drive, Cambridge 39, Mass.

Norris, Wilfred G., graduate study University of Tubingen, Germany, and at Harvard Univ.; student; member of A.C.S.; 71 Hammond St., Cambridge 38, Mass.

White, William B., research at Mellon Institute.

1955

Burket, Glenn E., 300 Locust St., Martinsburg, Pa.

Chilcott, Walter Ray, graduate study at Carnegie Institute of Technology; technical assistant, Applied Research Laboratory, U. S. Steel Corp., Monroeville, Pa.; member of A.C.S.; 117 E. Liberty St., Punxsutawney, Pa.

Deegan, Dennis I., US 52401705, Co B, USAREUR Sig. SVC BN 7774, APO 403, New York, N. Y.

Elliott, Mrs. Charles (Patricia L. Turner), 5821 No. Winthrop St., Chicago, Ill.

Garrison, William E., graduate student, Univ. of Illinois; member of A.C.S.; 1116 W. Oregon St., Urbana, Ill.

Ikeda, Richard M., graduate student at Univ. of Illinois; member of A.C.S.; 110 E. Chalmers St., Champaign, Ill.

Knepper, Telford D., Loysburg, Pa. Logan, Ellen Jane, Apt. 22, 6805 Georgia Ave. NW, Washington.

1956

Confer, Larry L., teaching at Pequea Valley High School; Apt. No. 4, 427 New Holland Ave., Lancaster, Pa.

Fisher, Robert A., graduate work at Penn State University; 525 So. Sparks St., State College, Pa.

Mumma, Ralph O., graduate work at Penn State University.

Shreiner, Philip A., graduate work at Michigan State Univ.; Box 125 Kedzie Lab., Michigan State Univ., East Lansing, Mich.

Thomas, Evan, graduate work at the Univ. of Maine.

Yates, John T., graduate work at MIT.

PHYSICS

1919

Howe, Carl E., Ph.D., Univ. of Chicago; prof. of physics, Oberlin College; 184 Forest St., Oberlin, Ohio.

Reber, Rufus K., M.S., Rutgers Univ., Ph.D.; scientific adviser, Bureau of Ships, Navy Dept., Washington, D. C.; member of Amer. Physical Society, Acoustical Society of America; 3040 Idaho Ave., N. W., Washington 16, D. C.

1928

Snyder, Hubert I., grad. study, Penn State Univ.; director of recreation and parks, County Office Bldg., Towson 4, Md.; member of Amer. Institute of Park Executives, National Recreation Assn., Amer. Recreation Society; 125 Greenridge Road, Towson 4, Md.

1929

Barnett, Ralph E., M.Ed., Penn State Univ., also work at Columbia, University of Pittsburgh; assistant county superintendent of schools, Court House, Somerset, Pa.; member of P.S.E.A., N.E.A., A.A.S.A., S.W. Pa. Co. Supt. Assoc.; State Assoc. of County Supts., Pa. Educational Research Assoc.; 138 E. Patriot St., Somerset, Pa.

Caulton, Cyrus O., manager, New Products Administration, Radio Corp. of America, Front and Cooper Sts., Camden 2, N. J.; 543 New Gulph Road, Bryn Mawr, Pa.

Hill, Donald M., Ph.D., Rutgers Univ., grad. study U. of Penn.; senior electronics group engineer, Convair, San Diego, Calif.; member of Institute of Radio Engineers, Amer. Phys. Soc., Amer. Institute of Electrical Engineers, Amer. Soc. Univ. Prof.; 8430 Porter Hill Terrace, La Mesa, Calif.

Miller, Ralph, 120 Fleming Ave., Lewistown, Pa.

1930

Hartzler, H. Harold, Ph.D., Penn State Univ., also study at Rutgers, Univ. of Mich., Univ. of Ariz.; professor of mathematics, Goshen College, Goshen, Ind.; member of A.A.A.S., Amer. Physical Soc., Amer. Assoc. of Physics Teachers, Amer. Mathematical Soc., Math. Assoc. of Amer.; Amer. Astronomical Society America; 107 W. Plymouth Ave., Goshen, Ind.

Little, Wilbur J., farmer; R. D., West Branch, Iowa.

Pentz, Mervin, owner and operator of well-drilling business; Denton, Md.

1931

Lucas, Russell M., M.Ed., Penn State; principal, junior high school, Philipsburg, Pa.; member of N.E.A., P.S.E.A.; 112 Seventh St., Philipsburg, Pa.

Saylor, John C., graduate study at Penn State and California State Teachers College; teacher of physics and algebra, Windber High School, member P.S.E.A., N.E.A.; 1705 Graham Ave., Windber, Pa.

Speicher, H. Wilbur, industrial engineer with Westinghouse; 305 Barnes St., Wilkinsburg, Pa.

1932

Fetter, Joseph A., M.S., Virginia Polytechnic Institute; principal of Blacksburg public school; member of Montgomery Co. Ed. Assoc.; Box 83, Blacksburg, Va.

Howe, John D., grad study at Oberlin College and Purdue Univ.; president of Howe Engineering Co., 5800 Massachusetts Ave., Indianapolis 18, Ind.; 3820 E. 42nd St., Indianapolis 18, Ind.

Mark, J. Ralph, owner and operator of news stand; 401 Allegheny St., Huntingdon, Pa.

Steele, Arthur H., teacher at Southmont High school; 353 Glessner Road, Johnstown, Pa.

1933

Cohick, Kenneth S., M.A., Oberlin College; area geophysicist, Shell Oil Co., 1008 W. 6th St., Los Angeles, Calif.; member of Nat'l. Soc. of Exploration Geophysicists, American Geophysical Union; 802 Beverly Dr., Whittier, Calif.

1934

Rowland, Ronald H., grad study at Univ. of Pittsburgh; owner and operator of Rowland Insurance Agency, Hanover, Pa.; member of Pa., Hanover, and National Insurance Agents Association; 281 Frederick St., Hanover, Pa.

1935

Alexander, Samuel B.

1936

Hitchens, F. Lehman, teacher of math at Tyrone high school; 955 S. Lincoln Ave., Tyrone, Pa.

1937

Stapleton, J. K.

1938

Donelson, Charles H., 1120 Devon Court, Silver Spring, Md.

Oberly, John J., 100 Brandywine Place, S. W., Washington 20, D. C.

1939

Brumbaugh, Donald G., grad study, George Washington U.; chief of Systems Engineering Branch in Engineering's Advanced Weapons Div., U. S. Navy; 4323 Clagett Rd., Hyattsville, Md.

1940

Sell, J. Clyde, grad study, Duke Univ., Univ. of Md.; physicist for Vitro Corp. of America, Silver Spring, Md.; member of A.A.A.S.; 9706 Lawndale Drive, Silver Spring, Md.

1942

Porter, James O., grad study at Univ. of Pittsburgh; teacher of physics, chemistry and math, Rostrauer Twp. School District; member of N.E.A., Rostrauer Twp. Teachers Ass'n., Amer. Meteorological Soc.; R. D. 3, Box 348, Belle Vernon, Pa.

1943

Hahn, Erwin L., grad study, Purdue Univ., Univ. of Ill. (M.S. and Ph.D.);

Stanford Univ.; assoc. professor of physics, Univ. of Calif., Berkeley 8, Calif.; member of Amer. Physical Society; 69 Stevenson Ave., Berkeley, Calif.

1946

Brumbaugh, Eugene R., Denver Division geophysicist, 1845 Sherman St., c/o Shell Oil Co., Denver, Calif.; member of Soc. of Exploration Geophysicists; American Geophysical Union; 2875 Monroe, Denver 10, Colo.

1947

Beachley, Donovan R., Jr.; grad study, M.I.T.; executive at Beachley Furniture Co., Inc.; 1345 The Terrace, Hagerstown, Md.

Wells, Frederick E., 1482 Clovernoll Dr., Cincinnati 31, Ohio.

Yoder, Paul R., Jr., M.S., Penn State Univ.; physicist (optics) with Frankford Arsenal, Philadelphia 37, Pa.; member of Optical Society of America; 307 Forrest Hills Ave., Philadelphia 16, Pa.

1948

Boyd, Thomas J., 4256-D, Urban St., Los Alamos, New Mexico.

Hastings, Samuel M., 110 A Ames Rd., Silver Spring, Md.

1949

Keafer, Lloyd S., Jr., aeronautical research scientist, Nat'l. Advisory Comm. for Aeronautics, Langley Fd., Va.

1951

Kann, Barton R., study at Univ. of Notre Dame; general engineer for U. S. Naval Inspector of Ordnance, 400 S. Beiger St., Mishawaka, Ind.; 2623 Aspen Way, South Bend 15, Indiana.

1952

Houtz, Harry E., 417 S. Brown St., Lewistown, Pa.

1953

Hoover, Thomas M., M.S., Penn State Univ., physicist with Chrysler Corp., Dept. 430, Eng. Div., Chrysler Corp., Highland Park, Mich.; member of Society of Automotive Engineers; 130 E. Grand Ave., Highland Park 3, Mich.

1955

Hyssong, M. Eugene, electronics officer with U. S. Navy; U. S. Naval Facility No. 138, c/o Fleet Post Office, New York.

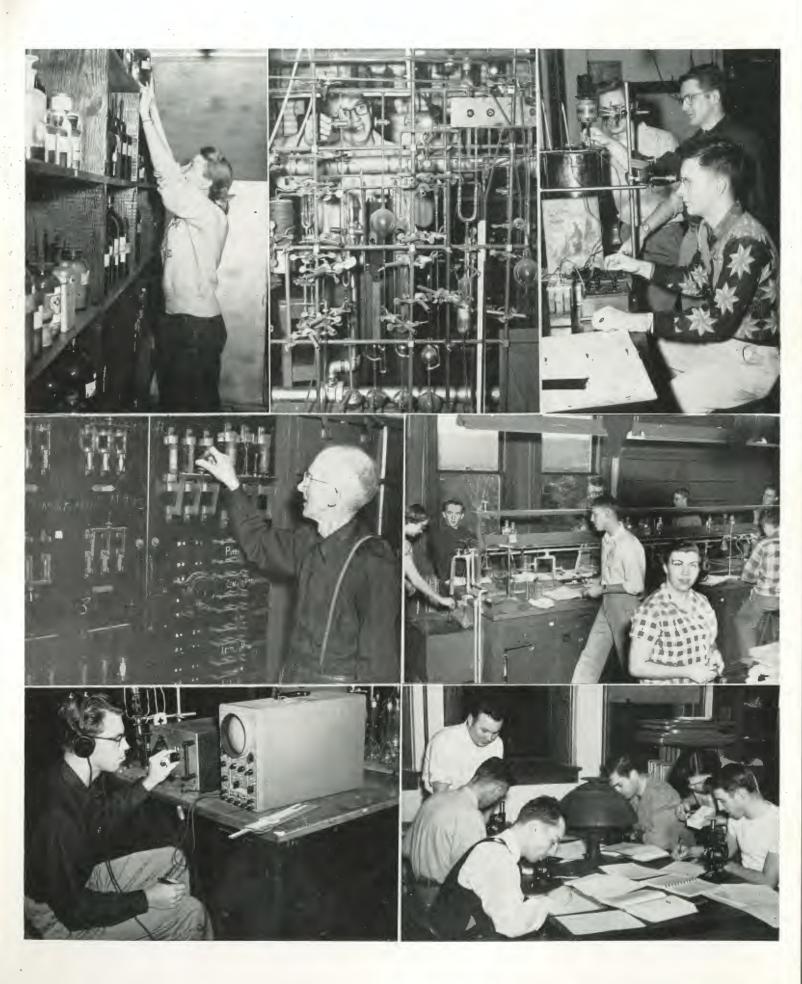
Martin, John H., Jr., grad. study Univ. of Illinois; Route 4, Easton, Pa.

1956

Confer, Larry L., (chemistry and physics), teaching science at Pequea Valley High School; Apt. No. 4, 427 New Holland Ave., Lancaster, Pa.

Cook, Richard, (3-2 program of engineering with Carnegie Tech); chemical engineer for Columbia-Southern Corp.; 504 N. Main St.; New Martinsville, W. Va.

PAGE 20



the alumni association Guniata College

- April 27 Brethren Campus Day
- · May 4 May Day
- * June 1 Alumni Day
- June 3 Commencement

Schedule of Reunions

June 1, 1957

'97 Hotel Penn Hunt '02 Hotel Penn Hunt

'07 Hotel Penn Hunt '17 Hotel Penn Hunt

'26-'27-'28 Social Rooms of

Stone Church

'32 Faculty Club

'47 Motel 22

'51-'52-'53 Elks

'56 Hotel Penn Hunt

1957 Spring Sports Schedule

BASEBALL
Apr. 5—Washington
13—Dickinson Carlisle 17—Pitt Pittsburgh 24—Albright Reading 30—Indiana Home
May 3—Bucknell
14—Lock Haven
31—Elizabethtown Elizabethtown June 1—Alumni (exhibition)
TRACK
Apr. 9—Lock Haven
24—Albright and Lebanon ValleyHome 26-27—Penn RelaysPhiladelphia
May 7—BucknellLewisburg 10-11—Middle Atlantics 15—DickinsonCarlisle
18—ShippensburgShippensburg
GOLF
Apr. 11—Johns Hopkins
May 3—Albright
10—Western Maryland Home 11—Middle Atlantics Mount Union 14—Gettysburg Home 17—West Virginia Home
June 1—Alumni Tourney
TENNIS
TENNIS Apr. 9—Elizabethtown Elizabethtown 16—Albright Home
TENNIS Apr. 9—Elizabethtown Elizabethtown
TENNIS Apr. 9—Elizabethtown 16—Albright 19—Pitt Home 25—Indiana Indiana
TENNIS Apr. 9—Elizabethtown 16—Albright Home 19—Pitt Home 25—Indiana Indiana May 3—Bucknell Home 4—Lycoming Home